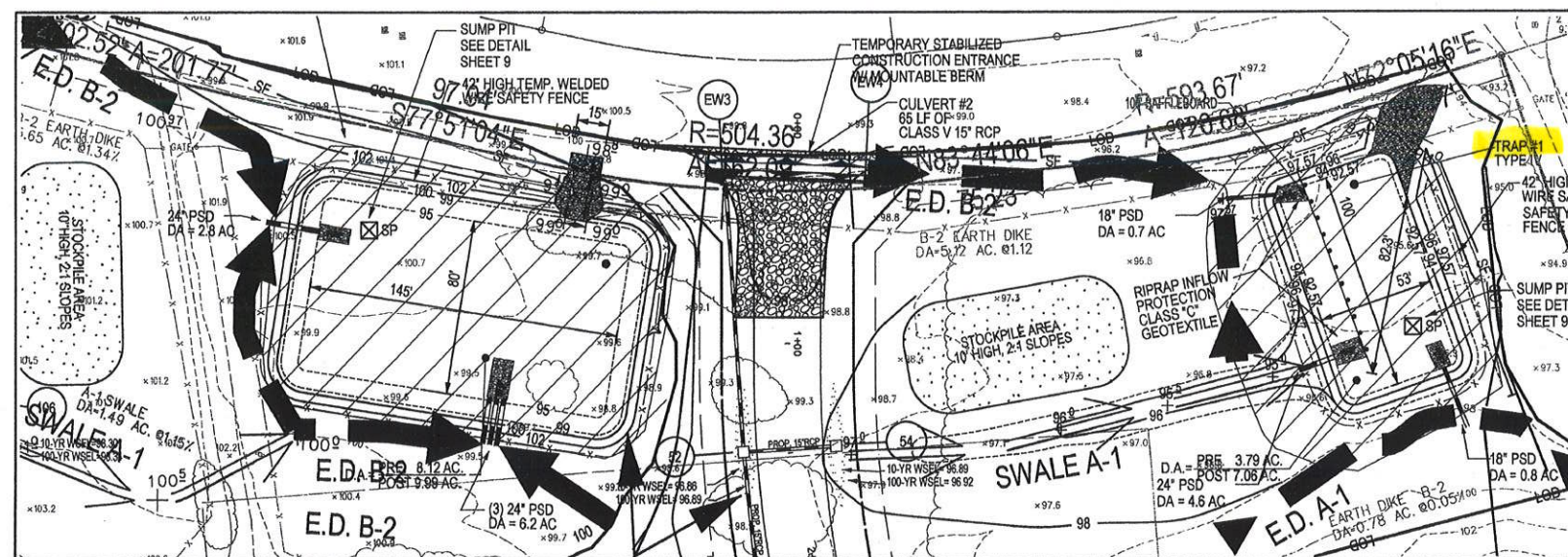


Appendix B

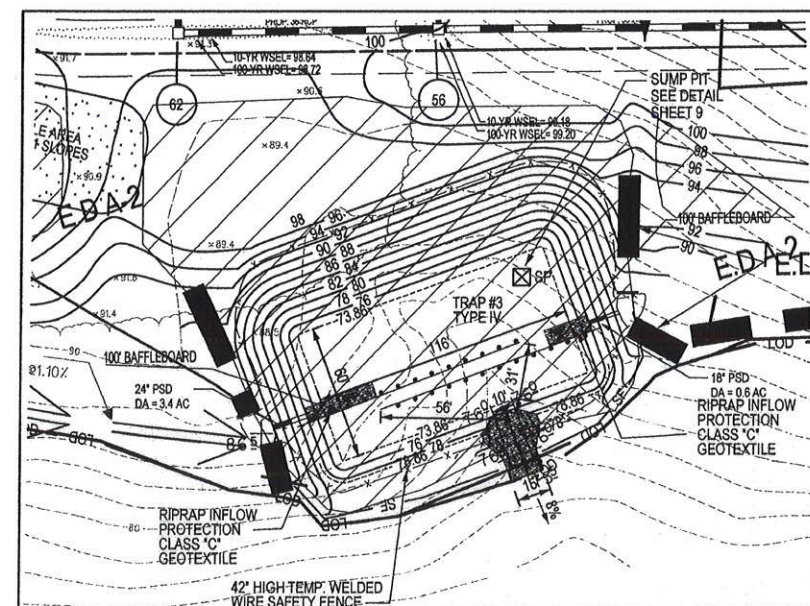
Exhibit Log

Exhibit 1
Sheet Nos. 5, 8, and 9 of the County-approved Shipley Farm ESC
Plan

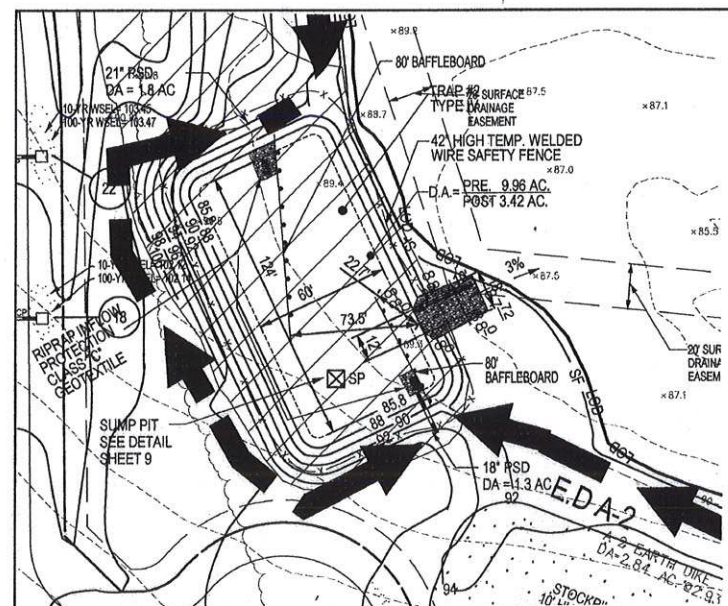
3/4/11
52



TRAPS #1 & 4



TRAP #3



TRAP #2

LEGEND	
	PROP. EARTH DIKE
	TEMP. SWALE
	SUPER SILT FENCE
	SILT FENCE
	TEMP. WELDED WIRE SAFETY FENCE
	LIMITS OF DISTURBANCE
	BAFFLE BOARD
	STABILIZED CONSTRUCTION ENTRANCE
	CLEAN WATER DIVIDE
	EXISTING DRAINAGE DIVIDE
	PROPOSED DRAINAGE DIVIDE
	RESIDENTIAL SWM BUFFER
	100 YEAR FLOOD PLAIN
	WETLANDS

SEDIMENT TRAP No.: 1		TYPE - IV
Existing Drainage Area:	4.06 Ac.	
Proposed Drainage Area:	7.06 Ac.	
Top of Embankment Elevation:	97.57	Top Width
Crest Elevation (Dry Storage):	96.57	
Outlet Elevation (Wet Storage):	94.70	
Crest Length:	28.00 Ft.	
Storage Depth:	Wet: 2.13 Ft. Dry: 1.87 Ft.	
Bottom Elevation:	92.57	
Approximate Storage Volume Provided:	Wet 12,771 CF Dry 13,637 CF	Total 26,408 CF
Required Storage Volume:	Wet 12,708 CF Dry 12,708 CF	Total 25,416 CF
Side Slopes:	at Storage	2:1
	at Embankment	2:1
Bottom Size:	100' x 53'	5,300 Sq.Ft.
Cleanout Elevation:	93.63	

SEDIMENT TRAP No.: 2		TYPE - IV
Existing Drainage Area:	9.98 Ac.	
Proposed Drainage Area:	3.42 Ac.	
Top of Embankment Elevation:	90.81	Top Width
Crest Elevation (Dry Storage):	89.81	
Outlet Elevation (Wet Storage):	85.00	
Crest Length:	40.00 Ft.	
Storage Depth:	Wet: 2.20 Ft. Dry: 1.80 Ft.	
Bottom Elevation:	85.81	
Approximate Storage Volume Provided:	Wet 18,165 CF Dry 17,995 CF	Total 36,160 CF
Required Storage Volume:	Wet 17,928 CF Dry 17,928 CF	Total 35,856 CF
Side Slopes:	at Storage	2:1
	at Embankment	2:1
Bottom Size:	124' x 60'	7,440 Sq.Ft.
Cleanout Elevation:	86.90	

SEDIMENT TRAP No.: 3		TYPE - IV
Existing Drainage Area:	6.99 Ac.	
Proposed Drainage Area:	9.90 Ac.	
Top of Embankment Elevation:	78.86	Top Width
Crest Elevation (Dry Storage):	77.86	
Outlet Elevation (Wet Storage):	76.00	
Crest Length:	36.00 Ft.	
Storage Depth:	Wet: 2.14 Ft. Dry: 1.86 Ft.	
Bottom Elevation:	73.86	
Approximate Storage Volume Provided:	Wet 16,805 CF Dry 17,379 CF	Total 34,184 CF
Required Storage Volume:	Wet 16,020 CF Dry 16,020 CF	Total 32,040 CF
Side Slopes:	at Storage	2:1
	at Embankment	2:1
Bottom Size:	116' x 60'	6,960 Sq.Ft.
Cleanout Elevation:	74.93	

SEDIMENT TRAP No.: 4		TYPE - III
Existing Drainage Area:	8.37 Ac.	
Proposed Drainage Area:	9.99 Ac.	
Top of Embankment Elevation:	102.00	Top Width
Crest Elevation (Dry Storage):	N/A	
Outlet Elevation (Wet Storage):	99.00	
Crest Length:	10.00 Ft.	
Storage Depth:	Wet: 4.0' Dry: N/A	
Bottom Elevation:	95.00	
Approximate Storage Volume Provided:	Wet _____ Dry _____	Total 54,112 C.F.
Required Storage Volume:	Wet _____ Dry _____	Total 53,946 C.F.
Side Slopes:	at Storage	2:1
	at Embankment	2:1
Bottom Size:	145' x 60'	11,600 Sq.Ft.
Cleanout Elevation:	97.00	

THIS PLAN IS FOR MAINTENANCE AND
CONSTRUCTION OF SEDIMENT AND
EROSION CONTROL MEASURES ONLY

SEDIMENT TRAPS

PARCEL 33, PARCEL 06
SHIPLEY FARM
L.9510 F.650 & L.6623 F.304
LOTS 1-42 AND PARCELS A & B
MARLBORO (3rd) ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

SC	8
SHEET	23
PROJECT NO.	1406-00-00

Loiederman
Soltesz Associates, Inc.
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Rockville
Lanham
Frederick
Waldorf
Leonardtown
Chantilly

REVISIONS		BY	DATE
NO.	DESCRIPTION		
1	REVISION		
2	REVISION		
3	REVISION		
4	REVISION		
5	REVISION		
6	REVISION		
7	REVISION		
8	REVISION		
9	REVISION		
10	REVISION		

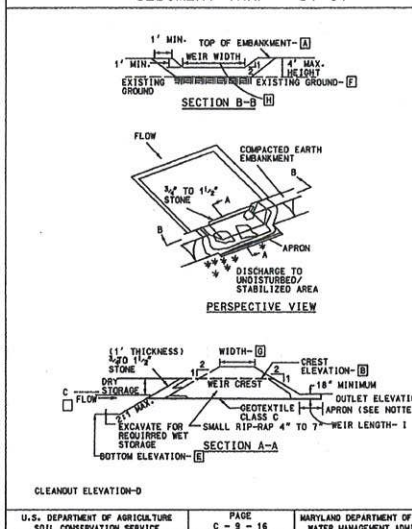
Map	15	010
For Map	15	010
Category	15	010
Category	15	010
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Category	15	010
Category	15	010

EROSION SEDIMENT CONTROL
AND GRADING PLAN FOR STREETS
UTILITIES, HOUSE AND SWM
INSTALLATION FOR BLOCKS: 1-42
AND PARCELS A & B

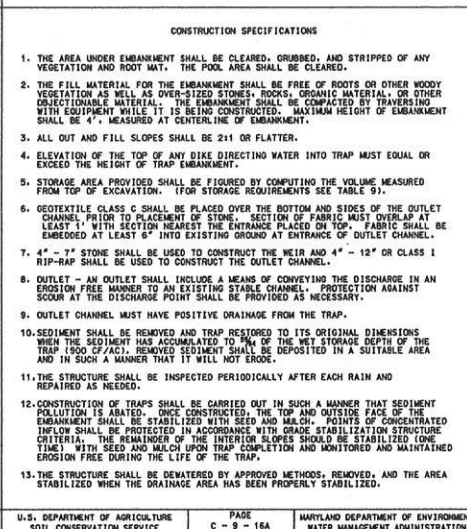


MISS UTILITY NOTE
INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS
OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST
OBTAIN THE EXACT LOCATION AND ELEVATION OF ALL EXISTING
UTILITIES AND UTILITY CROSSINGS BY DOING TEST PITS BY HAND
WELL IN ADVANCE OF THE START OF EXCAVATION. CONTRACTOR
UTILITIES AT 5:00-5:30 PM, 48 HOURS PRIOR TO THE START OF
EXCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS
PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE
OWNER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH
CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE
REVISIONS TO THIS PLAN.

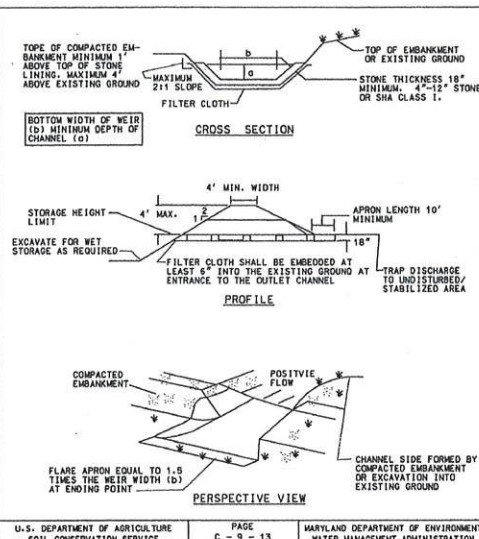
DETAIL 10A - STONE/RIP-RAP OUTLET SEDIMENT TRAP - ST IV



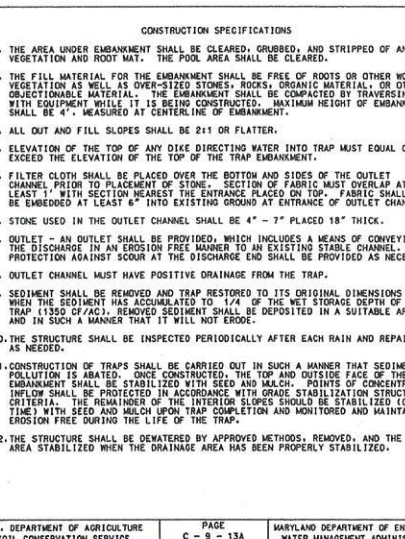
STONE / RIP-RAP OUTLET SEDIMENT TRAP - ST IV



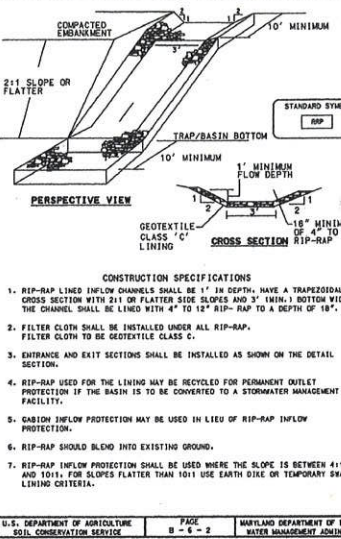
DETAIL 10-RIP-RAP OUTLET SEDIMENT TRAP-ST III



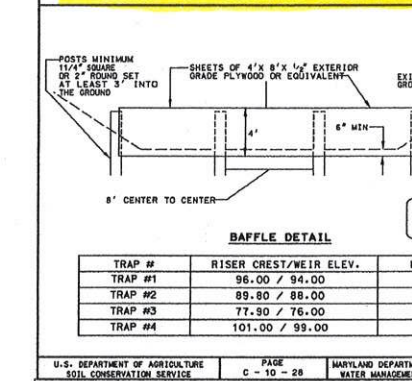
RIP-RAP OUTLET SEDIMENT TRAP - ST III



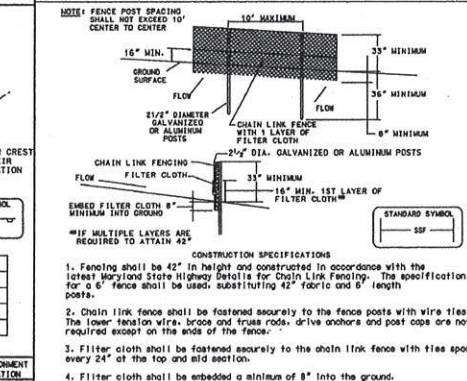
DETAIL 5 - RIP-RAP INFLOW PROTECTION



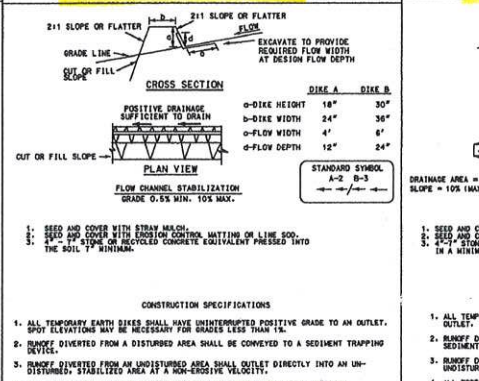
DETAIL 18 - SEDIMENT BASIN BAFFLES



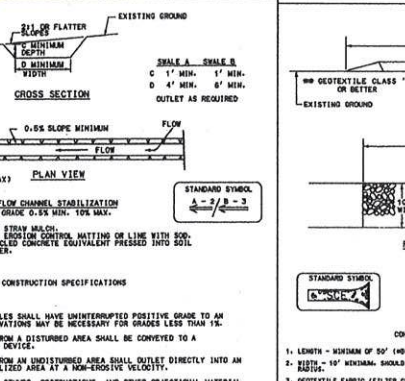
DETAIL 33 - SUPER SILT FENCE



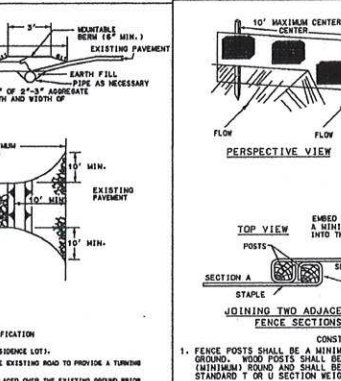
DETAIL 1 - EARTH DIKE



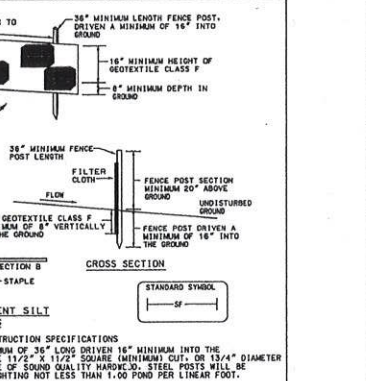
DETAIL 2 - TEMPORARY SWALE



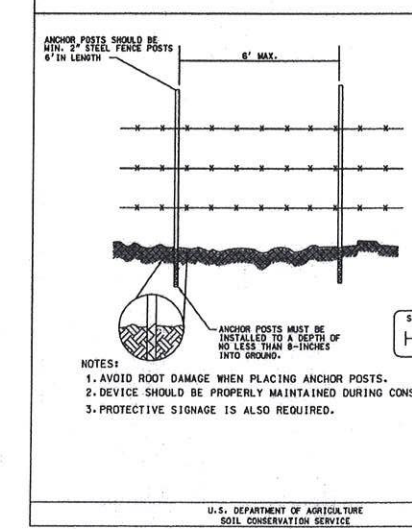
DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE



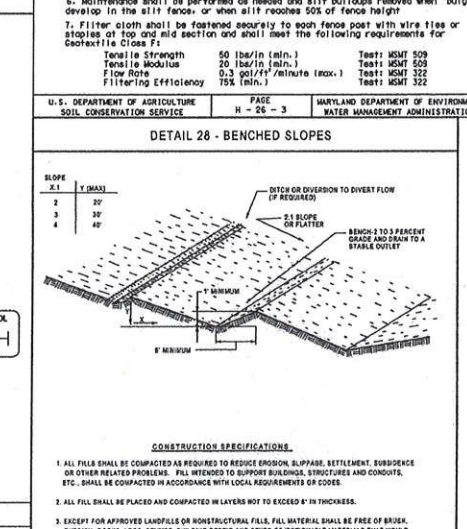
DETAIL 22 - SILT FENCE



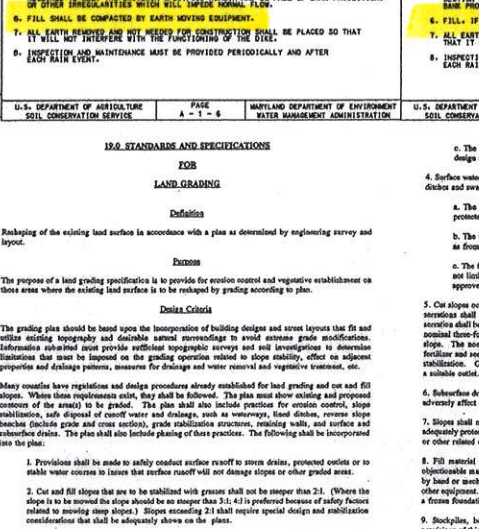
CHAIN LINK SAFETY FENCE



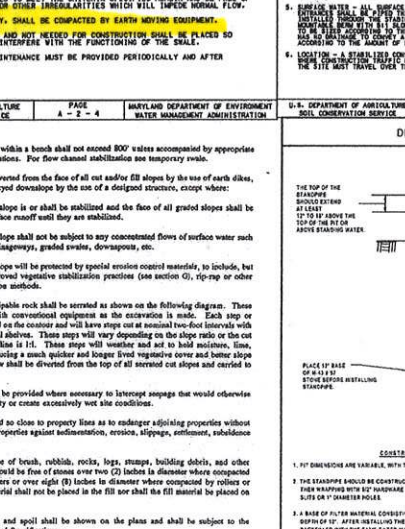
DETAIL 28 - BENCHED SLOPES



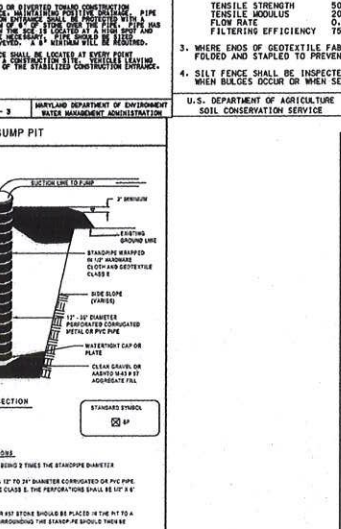
100' STANDARDS AND SPECIFICATIONS FOR LAND GRADING



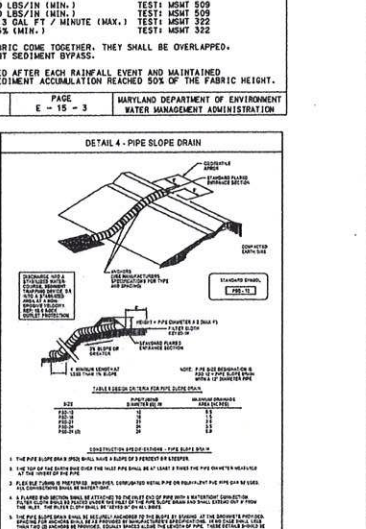
DETAIL 208 - SUMP PIT



DETAIL 4 - PIPE SLOPE DRAIN



PROFESSIONAL CERTIFICATION



THIS PLAN IS FOR MAINTENANCE AND CONSTRUCTION OF SEDIMENT AND EROSION CONTROL MEASURES ONLY

SEDIMENT CONTROL DETAILS

PARCEL 33, PARCEL 08
SHIPLEY FARM
L9510 F.650 & L.6023 F.304
LOTS 1-42 AND PARCELS A & B
MARLBORO (3rd) ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

Rockville
Lanham
Frederick
Waldorf
Leonardtown
Chantilly

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10/12
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NO. 203 SE 12
DATE: OCT. 2006
DESIGNER: SOUTHERN
CHECKED: JACOB

EROSION SEDIMENT CONTROL AND GRADING PLAN FOR STREETS UTILITIES, HOUSE AND SWM INSTALLATION FOR BLOCKS: 1-42 AND PARCELS A & B

MISS UTILITY NOTE

INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES AND CROSSING BY DRIVING TEST PITS BY HAND. WELL IN ADVANCE OF ANY CONSTRUCTION. IF ANY UTILITIES ARE FOUND TO BE DEEPER THAN SHOWN ON RECORDS, THE CONTRACTOR SHALL STOP WORK IMMEDIATELY AND NOTIFY THE ENGINEER. NO UTILITIES SHALL BE DEEPER THAN SHOWN ON RECORDS. IF ANY UTILITIES ARE FOUND TO BE DEEPER THAN SHOWN ON RECORDS, THE CONTRACTOR SHALL STOP WORK IMMEDIATELY AND NOTIFY THE ENGINEER. NO UTILITIES SHALL BE DEEPER THAN SHOWN ON RECORDS.

SC 9
SHEET 23
PROJECT NO. 1408-00-00

LS
1" = 40' AS SHOWN

Exhibit 2
Correspondence from the County to EPA (*RE: Corrective Actions
to Shipley Farm Construction Site*), dated April 6, 2011

4/6/11
SC

Post-Inspection Report to EPA

The auditors from the Environmental Protection Agency (EPA) inspected the Shipley Farm subdivision construction site on March 10, 2011. The site is currently under rough grading phase. The auditors were concerned that the baffle boards were not extended into the embankment and sediment laded stormwater runoff was being released from Traps 1 and 3. The auditors indicated what are the steps that need to be undertaken by the Department to address these concerns and how to re-construct the existing traps to reduce the turbid runoff from the site. As of this date, the Department has completed the following corrective actions.

A. The following modifications have been completed by the contractor.

1. Extension of baffle boards into the embankment in Traps 1 and 3.
2. The contractor lined the inflow channels to Trap No. 3 with rip-rap and installed non-woven filter fabric at the outfall of Traps 1 and 3. The non-woven filter fabric is embedded in the center of the stone outfall for additional filtration.

B. The following improvements have been provided on this site. This will add another phase of treatment to reduce the sediment being released from the site.

1. Installation of a flocculant applicator at Traps 1 and 3 for additional treatment to assist in reducing the runoff turbidity.
 - a. After coagulation and settlement of the sediment, the developer will pump out the traps after each storm event. This increases the storage capacity of the traps before a new storm event occurs.
 - b. Runoff from the next storm event will be stored and will be treated with the flocculant applicator.

Exhibit 3
County Engineering and Inspection Services Division Self Audit
Reports for July 1, 2010 through December 31, 2010

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
ENGINEERING AND INSPECTION SERVICES DIVISION
AUDIT REPORT

27
3/10/11
32

INSPECTOR: DISTRICT 1

AUDIT PERIOD: JULY 01-DECEMBER 31,2010

TOTAL DISTURBED ACRES: 1,487.21

VIOLATIONS ISSUED: 6 STOP WORK: 0

A. TOTAL NUMBER OF PERMITS: 192

B. 2 WEEK PERIODS: 13

CIVIL CITATIONS ISSUED: 1 AMOUNT: \$250.00

C. REQUIRED INSPECTIONS: (A x B) 2,496

D. TOTAL NUMBER OF INSPECTIONS: 1607

COMPLAINTS: 176 COURT CASES: 0

E. INSPECTION FREQUENCY:(D div.by C) 64.38%

SCD SITES	GRADING PERMITS	SWM PERMITS	S/D PERMITS	PERMITS W/O INSPECTIONS IN:				# EXPIRED PERMITS	# EXPIRED PLANS	TOTAL # INSPECTIONS (SITE INSPECTIONS ONLY) (DEMAND + ROUTINE)
				OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	OVER 120 DAYS			
119	121	44	31	36	10	2	0	5	6	1607

COMMENTS: Edwin Udenkwo total site and complains inspections of 183 was added

**DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
ENGINEERING AND INSPECTION SERVICES DIVISION
AUDIT REPORT**

INSPECTOR: DISTRICT 2

AUDIT PERIOD: JULY 1 - DECEMBER 31, 2010

TOTAL DISTURBED ACRES: 1009.79

VIOLATIONS ISSUED: 2 W/ STOP WORK: 2

A. TOTAL NUMBER OF PERMITS: 174

B. 2 WEEK PERIODS: 13

CIVIL CITATIONS ISSUED: 2 AMOUNT: \$500.00

C. REQUIRED INSPECTIONS: (A x B) 2262

D. TOTAL NUMBER OF INSPECTIONS: 1317

COMPLAINTS: 1

E. INSPECTION FREQUENCY:(D div.by C) 58.20%

SCD SITES	GRADING PERMITS	SWM PERMITS	S/D PERMITS	PERMITS W/O INSPECTIONS IN:				# EXPIRED PERMITS	# EXPIRED PLANS	TOTAL # INSPECTIONS (SITE INSPECTIONS ONLY) (DEMAND + ROUTINE)
				OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	OVER 120 DAYS			
77	104	37	22	7	5	3	0	8	16	1317

**DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
ENGINEERING AND INSPECTION SERVICES DIVISION
AUDIT REPORT 2nd Qtr. 2010**

INSPECTOR: District 3

AUDIT PERIOD: 1 July - 31 December 2010

TOTAL DISTURBED ACRES: 831.10

VIOLATIONS ISSUED: 18 STOP WORK: 1

A. TOTAL NUMBER OF PERMITS: 83

B. 2 WEEK PERIODS: 13

CIVIL CITATIONS ISSUED: 10 AMOUNT: \$6,750.00

C. REQUIRED INSPECTIONS: (A x B) 1,079

D. TOTAL NUMBER OF INSPECTIONS: 461

COMPLAINTS: 25 COURT CASES: 1

E. INSPECTION FREQUENCY: (D div. by C) 42.70%

SCD SITES	GRADING PERMITS	SWM PERMITS	S/D PERMITS	PERMITS W/O INSPECTIONS IN:				# EXPIRED PERMITS	# EXPIRED PLANS	TOTAL # INSPECTIONS (SITE INSPECTIONS ONLY) (DEMAND + ROUTINE)
				OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	OVER 120 DAYS			
65	65	5	13	5	2	0	0	4	4	461

COMMENTS:

**DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
ENGINEERING AND INSPECTION SERVICES DIVISION
AUDIT REPORT**

INSPECTOR: DISTRICT 4

AUDIT PERIOD: JULY 1 - DECEMBER 31, 2010

TOTAL DISTURBED ACRES: 1,902.96

VIOLATIONS ISSUED: 8 STOP WORK: 0

A. TOTAL NUMBER OF PERMITS: 175

B. 2 WEEK PERIODS: 13

CIVIL CITATIONS ISSUED: 10 AMOUNT: \$3,500.00

C. REQUIRED INSPECTIONS: (A x B) 2,275

D. TOTAL NUMBER OF INSPECTIONS: 681

COMPLAINTS: 12 COURT CASES: 0

E. INSPECTION FREQUENCY: (D div. by C) 30.00%

SCD SITES	GRADING PERMITS	SWM PERMITS	S/D PERMITS	PERMITS W/O INSPECTIONS IN:				# EXPIRED PERMITS	# EXPIRED PLANS	TOTAL # INSPECTIONS (SITE INSPECTIONS ONLY) (DEMAND + ROUTINE)
				OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	OVER 120 DAYS			
126	124	30	21	12	5	3	0	8	7	681

COMMENTS:

AUDIT REPORT

AUDIT PERIOD: July 1, 2010 - December 31, 2010

VIOLATIONS ISSUED: 10 W/ STOP WORK: 4

CIVIL CITATIONS ISSUED: 4 AMOUNT: \$1,000.00

CIVIL CITATIONS ISSUED: 4 AMOUNT: \$1,000.00

COMPLAINTS: 13

COMPLAINTS: 13

COMPLAINTS: 13

[illegible]

AUDIT REPORT

AUDIT PERIOD: July 1, 2010 - December 31, 2010

VIOLATIONS ISSUED: 26 W/ STOP WORK: 10

CIVIL CITATIONS ISSUED: 15 AMOUNT: \$4,000.00

CIVIL CITATIONS ISSUED: 15 AMOUNT: \$4,000.00

COMPLAINTS: 58

COMPLAINTS: 58

COMPLAINTS: 58

[illegible]

Exhibit 4
County Inspection Records for Ritchie Station Marketplace Project
(Grading Permit No. 9087-2005), dated December 14, 2009 and
January 6, 2010

PRINCE GEORGE COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT

3/11/11
36

SITE Ritchie Station INSPECTOR McKelvin DATE 12-14-09
PERMIT # 9087-2005 EXPIRES 5-30-10 REVISION RENEWAL REQUIRED
SOD # 987-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
OWNER: Ritchie Hill LLC CONTRACTOR: Saco OTHER: _____
INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT TO VN
RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITEWORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES ✓ NO
INITIAL INSPECTION (APPROVED) YES ✓ NO
OFF-SITE SEDIMENT (OCCURRENCE)* YES NO
*Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
OK TO ENTER CLEARING / GRADING PHASE
OBTAIN RE-INSPECTION

EROSION & SEDIMENT CONTROL	IN COMPLIANCE		RIGHT OF WAY INSPECTIONS	APPROVED	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	YES	<u>NO</u>	PROOF ROLL	YES	NO
<u>SILT FENCE</u> / SUPER SILT FENCE	YES	<u>NO</u>	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
<u>STABILIZATION</u> / TEMP PERM	YES	<u>NO</u>	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

(A) Repair All S.F. And S.S.F that are damaged or needs replacing.

(B) Stabilize all undisturbed earth, Pads etc.

on site (C) Install SCE at main entrance way

Citation was issued for \$500.00 for non-compliance of

Stabilization. And Sediment leaving site at main entrance way

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☒ Civil Citation / Amount: \$ 500.00

COMPLIANCE DATE: 12-14-09

EXTENDED FROM: _____

PERMITTEE

REPRESENTATIVE SIGNATURE: [Signature]

DATE: 12-14-2009

PGC FORM DWMT CONSTRUCTION (REV 09/06)

Install SCE with-in 24 hrs of date issued 12-14-09

**PRINCE GEORGE COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT**

SITE Ridgely Station INSPECTOR McKelvey DATE 1-6-10
 PERMIT # 9057-2005 EXPIRES 5-20-10 REVISION RENEWAL REQUIRED
 SOD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
 OWNER: Ridgely Hill CC CONTRACTOR: Sisco OTHER: _____
 INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT _____ TO VN _____
 RESPONSIBLE PARTY ON SITE: YES ~~NO~~ SITE ACTIVITY: CLEARING GRADING SITEWORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES NO
 INITIAL INSPECTION (APPROVED) YES NO
 OFF-SITE SEDIMENT (OCCURRENCE)* YES NO
 *Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
 OK TO ENTER CLEARING / GRADING PHASE
 OBTAIN RE-INSPECTION

<u>EROSION & SEDIMENT CONTROL</u>	<u>IN COMPLIANCE</u>		<u>RIGHT OF WAY INSPECTIONS</u>	<u>APPROVED</u>	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	<u>YES</u>	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	<u>YES</u>	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	<u>YES</u>	NO	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
 H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

(A) Continues Repair and Damage S.F.
corrective (B) (C) are satisfied at this time. From
previous inspection Report dated on
12-14-2009

Thank you

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☐ Civil Citation / Amount: \$ _____

COMPLIANCE DATE: _____

EXTENDED FROM: _____

PERMITTEE

REPRESENTATIVE SIGNATURE: _____

DATE: 1-6-10

Exhibit 5
County Inspection Records for Ritchie Station Marketplace Project
(Grading Permit No. 9087-2005), dated January 20—28, 2010

3/10/11

PRINCE GEORGE'S COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT

SITE Ritchie Station INSPECTOR McKelvin DATE 1-20-10
 PERMIT # 9087-2005 EXPIRES 5-30-10 REVISION RENEWAL REQUIRED
 SCD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED

OWNER: Ritchie Station CONTRACTOR: SACO OTHER: _____

INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT _____ TO VN _____

RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES ✓ NO _____

INITIAL INSPECTION (APPROVED) YES ✓ NO _____

OFF-SITE SEDIMENT (OCCURRENCE)* YES _____ NO _____

*Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT

OK TO ENTER CLEARING / GRADING PHASE

OBTAIN RE-INSPECTION

EROSION & SEDIMENT CONTROL	IN COMPLIANCE		RIGHT OF WAY INSPECTIONS	APPROVED	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	YES	NO	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

Install SCE at main entrance way
* 250.00 Civil Citation From Sediment Control
Site

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☒ Violation Notice ☐ Stop Work Order ☒ Civil Citation / Amount: \$ 250.00

COMPLIANCE DATE: 1-20-10

EXTENDED FROM: _____

PERMITTEE

REPRESENTATIVE SIGNATURE: [Signature]

DATE: 1-20-10

PRINCE GEORGE'S COUNTY GOVERNMENT
Department of Public Works and Transportation
Office of Engineering, Engineering and Inspection Services Division
(301) 883-5730

NOTICE OF VIOLATION

Date: 1-20-10

Owner/Permittee: Kenneth M. Moore Phone: (301) 453-4400
Address: 4640 Folsom Blvd City: Langley State: MD Zip: 20706
Contractor: SACO Construction Phone: (301) 451-2441
Address: 2139 Esplanade City: Chesapeake State: MD Zip: 21113
Name of Project: Ritchie Station Tax Map: P2
Location of Violation: 1515 Ritchie, Md. Hwy. 1600 City: Farmers
Lot/Liber: --- Block/Folio: --- SCD#: 452-01 Permit No.: 504

The following violation(s) of the County Code Subtitle 4, Division 2,3,4,5 and 6 Subtitle 23, Division 1,2,3,4,5 or COMAR were found as a result of an inspection at the address referenced above.

☐ Subtitle 28/28-261. Civil Citation issued in the amount of \$ 2,500.00

CODE SECTION/TITLE CORRECTIVE ACTION REQUIRED:

Section 4-295 - Main drainage - 1515 Ritchie - to
maintain drainage from property

Compliance Date: 1-20-10

Failure to implement the above listed corrective actions by the compliance date may be cause for: (1) a penalty to be assessed against you per Section 23-107 of the County Code; (2) the performance of the necessary corrective work by the Department, with the cost of this work to be billed to you (3) the forwarding of the matter to the OFFICE of LAW for prosecution. Where the non-compliant work is performed under a valid permit from the County, a Stop Work Order will be issued to the permittee for failure to implement the corrective measures within the timeframe specified in this Notice of Violation. Violations involving GRADING, DRAINAGE, EROSION CONTROL and STORMWATER MANAGEMENT ordinances may result in the issuance of a civil citation subjecting you to a FINE of \$250.00 or more for each day the violation continues. Section 28-253.

1. Kenneth M. Moore
(Issuing Inspector)

1/20/10
Person Notified - Owner/Permittee/Contractor - Date

16226 (I.D.#) (301) 883-5730 (Inspector Tele. #)

PRINCE GEORGE COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
GENERAL INSPECTION REPORT

SITE Ritchie's Station INSPECTOR McKelvey DATE 1-22-09
PERMIT # 9087-2005 EXPIRES 5-30-10 REVISION RENEWAL REQUIRED
SGD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
OWNER: Ritchie's Station CONTRACTOR: SACO OTHER: _____
INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING (ROUTINE) FOLLOW-UP TO REPORT TO VN
RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING (GRADING) SITE WORK SWM UTILITIES BLDG ROAD CONST

COMMENTS:

- CORRECT the following items
- (A) Repair S.F. East side of Site ~~Substation~~ or ~~Leaving Site~~ ~~Substation~~ ~~Line~~ ~~to~~ ~~be~~ ~~able~~
 - (B) STABILIZE ALL undisturbed EARTH AT ALL time within the 7-14 day
 - (C) Repair SAFETY Fence Around Trap #6, Repair or Replace ALL damage WAFFLE board in Trap, Maintenance Rip-Rap At the In-Flow Channel
 - (D) STABILIZE Slope at South side of Site At the Best-Buy Pad.
 - (E) Trap #4 Install Rip-Rap per Plan. And Remove all material, gravel etc. From Channel to Trap #4.
- * IF Items (A), (B), (D) is not corrected by 7-14 day A Additional ~~\$500.00~~ Fine will be Added.
- * Item (A) Needs to be corrected by 24 hr.

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☒ Civil Citation / Amount: \$ 500.00

ICE DATE: 2-5-10 For Items (B) (D)

EXTENDED FROM: _____

ACTIVE SIGNATURE: [Signature]

DATE: 1-22-10

**PRINCE GEORGE'S COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT**

SITE Ritchies Station INSPECTOR McKelvin DATE 1-28-10
 PERMIT # 9087- EXPIRES 5-30-10 REVISION RENEWAL REQUIRED
 SCD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
 OWNER: Ritchies Station CONTRACTOR: Saco OTHER: _____
 INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT _____ TO VN _____
 RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES NO
 INITIAL INSPECTION (APPROVED) YES NO
 OFF-SITE SEDIMENT (OCCURRENCE)* YES NO
 *Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
 OK TO ENTER CLEARING / GRADING PHASE
 OBTAIN RE-INSPECTION

<u>EROSION & SEDIMENT CONTROL</u>	<u>IN COMPLIANCE</u>		<u>RIGHT OF WAY INSPECTIONS</u>	<u>APPROVED</u>	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	YES	NO	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
 H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

Control Site From Post At All
Time. This is the second notice
issued the next will be a fine
for \$250.00

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☐ Civil Citation / Amount: \$ _____

COMPLIANCE DATE: 1-28-10

EXTENDED FROM: _____

PERMITTEE
 REPRESENTATIVE SIGNATURE [Signature]
 PGC FORM DPWT_CONSTRUCTION (REV 09/06)

DATE: 1-28-10

Exhibit 6
County Inspection Records for Ritchie Station Marketplace Project
(Grading Permit No. 9087-2005), dated February 23—March 9,
2010

PRINCE GEORGE COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT

SITE Ritchie Station INSPECTOR McKelven DATE 2-23
PERMIT # 9087-2005 EXPIRES 5-30-12 REVISION RENEWAL REQUIRED
SGD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
OWNER: Ritchie Station CONTRACTOR: SACO OTHER: _____
INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT _____ TO VN _____
RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES ✓ NO _____
INITIAL INSPECTION (APPROVED) YES ✓ NO _____
OFF-SITE SEDIMENT (OCCURRENCE)* YES _____ NO _____
*Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
OK TO ENTER CLEARING / GRADING PHASE
OBTAIN RE-INSPECTION

EROSION & SEDIMENT CONTROL	IN COMPLIANCE		RIGHT OF WAY INSPECTIONS	APPROVED	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
<u>STABILIZED CONST ENTRANCE (SCE)</u>	YES	<u>NO</u>	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
<u>STABILIZATION / TEMP PERM</u>	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

(A) Install SCE AT main entrance way
Per Plans And Specs, It will help maintain Sediment
from leaving Site.

Citation of 1,000 was issued for Sediment leaving Site
Refuse to Sign Citation Back Up

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☒ Civil Citation / Amount: \$ 1,000

COMPLIANCE DATE: 2-23-10

EXTENDED FROM: _____

ACTIVE SIGNATURE: Refuse to Sign
IPWT_CONSTRUCTION (REV 09/06)

DATE: 2-23-10

**PRINCE GEORGE'S COUNTY, DEPARTMENT OF PUBLIC WORKS - TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT**

SITE Ritchie Station INSPECTOR McKell DATE 2-23-10
 PERMIT # 9087-2005 EXPIRES 5-30-12 REVISION RENEWAL REQUIRED
 SCD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED
 OWNER: Ritchie Station CONTRACTOR: Shaw OTHER: _____
 INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT TO VN
 RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST.

GENERAL

PRE-CONST. MEETING (APPROVED) YES NO
 INITIAL INSPECTION (APPROVED) YES NO
 OFF-SITE SEDIMENT (OCCURRENCE)* YES NO
 *Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
 OK TO ENTER CLEARING / GRADING PHASE
 OBTAIN RE-INSPECTION

EROSION & SEDIMENT CONTROL	IN COMPLIANCE		RIGHT OF WAY INSPECTIONS	APPROVED	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE <u>(SCE)</u>	YES	<u>NO</u>	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
 H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

(A) Stone was placed at main entrance way which is out of compliance with county code minimum of 30 ft per code.
(B) Stabilize stockpile per plans and specs.
(C) Station for Trap #2 per \$500.00, Trap needs repairs and muck-out from previous inspection reports.
(D) West side of site next to Trap #2

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☐ Stop Work Order ☐ Civil Citation / Amount: \$ 500.00

COMPLIANCE DATE: _____

EXTENDED FROM: _____

PERMITTEE

REPRESENTATIVE SIGNATURE: X McKell to Shaw

DATE: 2-25-10

**PRINCE GEORGE'S COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT**

SITE Ritchies Station INSPECTOR McKelvin DATE 3-8-10
 PERMIT # 9087-2005 EXPIRES 5-30-10 REVISION RENEWAL REQUIRED
 SCD # 487-05 EXPIRES 2-12-10 REVISION RENEWAL REQUIRED

NOTIFIED
 OWNER: Ritchie Hill LLC CONTRACTOR: SACO OTHER: _____
 INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW UP TO REPORT _____ TO VN _____
 RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES NO NO OBJECTION TO ISSUING PERMIT
 INITIAL INSPECTION (APPROVED) YES NO OK TO ENTER CLEARING / GRADING PHASE
 OFF-SITE SEDIMENT (OCCURRENCE)* YES NO OBTAIN RE-INSPECTION
 *Subject to \$1,000/day Fine

<u>EROSION & SEDIMENT CONTROL</u>	<u>IN COMPLIANCE</u>		<u>RIGHT OF WAY INSPECTIONS</u>	<u>APPROVED</u>	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	YES	NO	PROOF ROLL	YES	NO
SILT FENCE / SUPER SILT FENCE	YES	NO	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	NO	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO. _____

*A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
 H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS: Violation not satisfied, proceed
with 15-day letter for sediment
clearing site

ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☒ Violation Notice ☐ Stop Work Order ☐ Civil Citation / Amount: \$ _____

COMPLIANCE DATE: _____ EXTENDED FROM: _____

PERMITTEE _____ DATE: 3-8-10
 REPRESENTATIVE SIGNATURE: File
 PGC FORM DPWT_CONSTRUCTION (REV 09/06) Refuse to sign

2735195232

CIVIL CITATION

☐ WITNESS☐ RELATED CITATION →

District Court of Maryland for

County/Municipality/State of Maryland
vs.

Agency

Defendant's (Last) Name

First

Middle

Current Street Address

Apt. No.

City

State

Zip Code

DOB

Height

Weight

Sex

Race

Hair

Eyes

Telephone No. Day

Telephone No. Night

Based on ☐ personal knowledge of the undersigned officer ☐ the attached affidavit, the defendant is charged withat _____ Time _____ ☐ AM ☐ PM on _____ Month _____ Day _____ Year
Location _____ County, MD in violationof: ☐ Md. Ann. Code ☒ Municipal Infraction/County Ordinance/Public Local Law/Local Code ☐ COMAR

Document/Article

Section

Sub Section

Paragraph

☐ Each day a violation continues is a separate infraction subject to an additional citation.

I sign my name as a receipt of a copy of this Citation and not as an admission of guilt. I will comply with the requirements set forth in this Citation.

☒ Defendant's Signature

INSTRUCTIONS

☐ YOU MUST APPEAR IN COURT. A notice of trial date will be mailed to you.☐ YOU MAY PAY A FINE of \$ _____ by _____ Date _____ to the ☐ District Court☐ _____ Agency/Municipality _____ at _____ and AVOID TRIAL
This will be deemed an admission of guilt and a trial date will not be set.☐ YOU MAY ELECT TO STAND TRIAL. DO NOT SEND PAYMENT OF FINE. Notify

_____ Agency/Municipality _____ in writing by _____ Date _____

The District Court will mail you a notice of your trial date and location. AT TRIAL the Court may impose a fine up to \$ _____ plus court costs.

☒ IN ADDITION, _____ Agency/Municipality _____ is seeking abatement of this infraction. You may be ordered to abate this infraction or be assessed the costs for the abatement, as well as a fine of up to \$1,000, plus court costs.☐ FAILING TO APPEAR OR PAY THE FINE MAY RESULT IN A WARRANT BEING ISSUED FOR YOUR ARREST.☐ FAILING TO PAY THE FINE OR REQUEST A TRIAL DATE: will deem you liable for the fine assessed; the fine may be doubled and/or a judgment on affidavit may be entered against you including an order of abatement.☐ FAILURE TO APPEAR FOR A REQUESTED TRIAL DATE: the fine may be doubled and a judgment on affidavit entered against you.

I solemnly affirm under the penalties of perjury, and based upon personal knowledge or the attached affidavit, that the contents of this citation are true and that I am competent to testify on these matters. The defendant is not now in the military service, as defined in the Servicemembers Civil Relief Act.

Officer's Signature

Officer's Printed Name

Date

Agency

Sub-Agency

I.D. No.

Phone

DC 28 (Rev. 1/2006) Print Date (6/2006)

OFFICER'S COPY

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☒ Stop Work Order ☒ Civil Citation / Amount: \$ 500.00

COMPLIANCE DATE: 3-9-10

EXTENDED FROM:

PERMITTEE

REPRESENTATIVE SIGNATURE: Ed. M. L.

DATE: 3-5-10

DC FORM DPWT_CONSTRUCTION (REV 09/06)

SCD # 487-0

NOTIFIED OWNER: P. F. C. H. C.

INSPECTION TYPE: PRE-CON IN

RESPONSIBLE PARTY ON SITE: YES

GENERAL

PRE-CONST. MEETING (AP

INITIAL INSPECTION (APPR

OFF-SITE SEDIMENT (OCC

*Subject to \$1,000/day Fine

EROSION & SEDIMENT CON

SEQUENCE OF CONSTRUCT

TCP II PROTECTION

LIMITS OF DISTURBANCE (LC

CBCA PROTECTION

STABILIZED CONST ENTRAN

SILT FENCE / SUPER SILT F

EARTH DIKE / A1 A2 A3 B1

SEDIMENT BASIN / TRAP*

STABILIZATION / TEMP PERM

STONE OUTLET STRUCTURE

INLET PROT / STD, CURB, AT

WATERWAY CROSSING

PIPE SLOPE DRAIN

E&S CONTROL REMOVAL (A

WASTE MATERIALS

CORRECT THE FOLLOWING

*A) STABILIZE B) BAFFLE BOA
H) RISER I) ANTI VORTEX DEV

COMMENTS:

(A) Dam

Beltway (B) Se

(C) Stabilized

(D) Stabilized

NO WORK ST

by County C

ALL ITEMS IN NON-COMPLIANCE M

PLANS BY THE COMPLIANCE DATE

1735195231

UNIFORM CIVIL CITATION

☐ WITNESS☐ RELATED CITATION →

District Court of Maryland for

SCD #

487-0

NOTIFIED

OWNER: Petchie

INSPECTION TYPE: PRE-CON INIT

RESPONSIBLE PARTY ON SITE: YES

GENERAL

PRE-CONST. MEETING (APPR)

INITIAL INSPECTION (APPRO)

OFF-SITE SEDIMENT (OCCUR)

*Subject to \$1,000/day Fine

EROSION & SEDIMENT CONTR

SEQUENCE OF CONSTRUCTION

TCP II PROTECTION

LIMITS OF DISTURBANCE (LOD)

CBCA PROTECTION

STABILIZED CONST ENTRANCE

SILT FENCE / SUPER SILT FENCE

EARTH DIKE / A1 A2 A3 B1 B2

SEDIMENT BASIN / TRAP*

STABILIZATION / TEMP PERM

STONE OUTLET STRUCTURE (SO)

INLET PROT / STD, CURB, AT GRD

WATERWAY CROSSING

PIPE SLOPE DRAIN

E&S CONTROL REMOVAL (AUTHO)

WASTE MATERIALS

CORRECT THE FOLLOWING ON SITE

*A) STABILIZE B) BAFFLE BOARD C)

H) RISER I) ANTI VORTEX DEVICE J)

COMMENTS:

(A) Damage

Beltway (B) Sediment

(C) Stabilization

(D) Stabilization

NO WORK SHALL

by County Code

ALL ITEMS IN NON-COMPLIANCE MUST BE

PLANS BY THE COMPLIANCE DATE SHOWN

ENFORCEMENT ACTION TAKEN.

COMPLIANCE DATE: 3-9-10

PERMITTEE

REPRESENTATIVE SIGNATURE: Ed. M. M.

DC FORM DPWT CONSTRUCTION (REV 09/06)

County/Municipality/State of Maryland		Agency	
vs.	First	Middle	Apt. No.
Defendant's (Last) Name	Current Street Address		
City	State	Zip Code	
DOB	Height	Weight	Sex
Telephone No. Day	Race	Hair	Eyes
Telephone No. Night			

Based on: ☐ personal knowledge of the undersigned officer ☐ the attached affidavit, the defendant is charged with:at: 3:00 PM on March 9 2010 at Beltsville Location Beltsville County, MD in violation of: ☐ Md. Ann. Code ☐ Municipal Infraction/County Ordinance/Public Local Law/Local Code ☐ COMARDocument/Article 287.24 Section 2 Sub Section 1 Paragraph 1☐ Each day a violation continues is a separate infraction subject to an additional citation.

I sign my name as a receipt of a copy of this Citation and not as an admission of guilt. I will comply with the requirements set forth in this Citation.

X Defendant's Signature

INSTRUCTIONS

☐ YOU MUST APPEAR IN COURT. A notice of trial date will be mailed to you.☐ YOU MAY PAY A FINE of \$ 200 by 3/10/10 to the ☐ District Court☐ Beltsville Agency/Municipality Beltsville and AVOID TRIAL.

This will be deemed an admission of guilt and a trial date will not be set.

☐ YOU MAY ELECT TO STAND TRIAL. DO NOT SEND PAYMENT OF FINE. NotifyBeltsville Agency/Municipality Beltsville in writing by 3/10/10 Dateat Beltsville AddressThe District Court will mail you a notice of your trial date and location. AT TRIAL the Court may impose a fine up to \$ 200 plus court costs.☐ IN ADDITION, Beltsville Agency/Municipality Beltsville is seeking abatement of

this infraction. You may be ordered to abate this infraction or be assessed the costs for the abatement, as well as a fine of up to \$1,000, plus court costs.

☐ FAILING TO APPEAR OR PAY THE FINE MAY RESULT IN A WARRANT BEING ISSUED FOR YOUR ARREST.☐ FAILING TO PAY THE FINE OR REQUEST A TRIAL DATE: will deem you liable for the fine assessed; the fine may be doubled and/or a judgment on affidavit may be entered against you including an order of abatement.☐ FAILURE TO APPEAR FOR A REQUESTED TRIAL DATE: the fine may be doubled and a judgment on affidavit entered against you.

I solemnly affirm under the penalties of perjury, and based upon personal knowledge or the attached affidavit, that the contents of this citation are true and that I am competent to testify on these matters. The defendant is not now in the military service, as defined in the Servicemembers Civil Relief Act.

Officer's Signature Ed. M. M. Officer's Printed Name Ed. M. M. Date 3/10/10Agency Beltsville Sub-Agency Beltsville ID. No. 1735195231 Phone 301-261-1111

DC 28 (Rev. 1/2006) Print Date (6/2006)

OFFICER'S COPY

Civil Citation / Amount: \$ 200

EXTENDED FROM:

DATE: 3-5-10

**PRINCE GEORGE COUNTY, DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
OFFICE OF ENGINEERING
CONSTRUCTION INSPECTION REPORT**

SITE Patchie Station INSPECTOR McKelvin DATE 3-9-10
 PERMIT # 9087-2005-C EXPIRES 5-30-12 REVISION RENEWAL REQUIRED
 SCD # 487-05 EXPIRES 2-10-12 REVISION RENEWAL REQUIRED

NOTIFIED OWNER: Patchie Station CONTRACTOR: SACC OTHER: _____
 INSPECTION TYPE: PRE-CON INITIAL COMPLAINT MEETING ROUTINE FOLLOW-UP TO REPORT _____ TO VN _____
 RESPONSIBLE PARTY ON SITE: YES NO SITE ACTIVITY: CLEARING GRADING SITE WORK SWM UTILITIES BLDG ROAD CONST

GENERAL

PRE-CONST. MEETING (APPROVED) YES NO
 INITIAL INSPECTION (APPROVED) YES NO
 OFF-SITE SEDIMENT (OCCURRENCE)* YES NO
 *Subject to \$1,000/day Fine

NO OBJECTION TO ISSUING PERMIT
 OK TO ENTER CLEARING / GRADING PHASE
 OBTAIN RE-INSPECTION

EROSION & SEDIMENT CONTROL	IN COMPLIANCE		RIGHT OF WAY INSPECTIONS	APPROVED	
SEQUENCE OF CONSTRUCTION	YES	NO	SUBGRADE	YES	NO
TCP II PROTECTION	YES	NO	SUB BASE	YES	NO
LIMITS OF DISTURBANCE (LOD)	YES	NO	CURB / GUTTER	YES	NO
CBCA PROTECTION	YES	NO	UNDERDRAIN	YES	NO
STABILIZED CONST ENTRANCE (SCE)	YES	NO	PROOF ROLL	YES	NO
<u>SILT FENCE</u> / SUPER SILT FENCE	YES	<u>NO</u>	DRIVEWAY APRON	YES	NO
EARTH DIKE / A1 A2 A3 B1 B2 B3	YES	NO	TRAFFIC MAINTENANCE	YES	NO
SEDIMENT BASIN / TRAP*	YES	NO	BASE PAVING	YES	NO
STABILIZATION / TEMP PERM	YES	<u>NO</u>	INTERMEDIATE PAVING	YES	NO
STONE OUTLET STRUCTURE (SOS)	YES	NO	SURFACE PAVING	YES	NO
INLET PROT / STD, CURB, AT GRD	YES	NO	PUNCH LIST REPAIRS	YES	NO
WATERWAY CROSSING	YES	NO	SUBGRADE / SIDEWALKS	YES	NO
PIPE SLOPE DRAIN	YES	NO	CORE RESULTS	YES	NO
E&S CONTROL REMOVAL (AUTHORIZED)	YES	NO	RURAL DRAINAGE SWALES	YES	NO
WASTE MATERIALS	YES	NO	SUBGRADE	YES	NO

CORRECT THE FOLLOWING ON SEDIMENT TRAP / BASIN NO: Site under STOP WORK Order
 *A) STABILIZE B) BAFFLE BOARD C) WEIR D) OUTFALL E) RIP RAP INFLOW PROTECTION F) SAFETY FENCE G) RESTORE BOTTOM ELEV
 H) RISER I) ANTI VORTEX DEVICE J) EMERGENCY SPILLWAY K) BARREL PIPE L) TRASH RACK M) DEWATERING DEVICE N) SUMP PIT

COMMENTS:

(A) Damage on Removal of S.F. Eastside of site by Beltway
(B) Sediment leaving site Eastside of site by Beltway
(C) Stabilization on All undisturbed Earth on entire site
(D) Stabilization on Trap #1

NO work shall be done until all controls are satisfied by County Code. Call for initial inspection before starting back
 ALL ITEMS IN NON-COMPLIANCE MUST BE REPAIRED IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS, SPECIFICATIONS, AND THE APPROVED PLANS BY THE COMPLIANCE DATE SHOWN. FAILURE TO COMPLY MAY RESULT IN ANY OR ALL OF THE FOLLOWING ACTIONS BEING TAKEN ON THIS SITE:

ENFORCEMENT ACTION TAKEN: ☐ Violation Notice ☒ Stop Work Order ☐ Civil Citation / Amount: \$ 2000

COMPLIANCE DATE: 3-9-10 EXTENDED FROM: _____
 PERMITTEE _____
 REPRESENTATIVE SIGNATURE: Bob McKelvin DATE: 3-9-10
 NC FORM DPWT_CONSTRUCTION (REV 09/06)

Exhibit 7
Records Requested by the EPA Inspection Team

**MS4 PROGRAM COMPLIANCE INSPECTION
PRINCE GEORGE'S COUNTY, MD
MARCH 10—11, 2011**

Records Requested:


Program Management/ Kick-off Meeting

1. Current Storm Water Management Program document—any written description of your current MS4 Programs/Program Areas (if available)
2. 2010 Annual Report (most recent Reporting Year)
3. Program organizational chart and/or a description of the departments involved in the implementation of your MS4 program and their responsibilities
4. Current MS4 permitted area, combined sewer service area (if applicable), land use, and receiving waters map—County background, demographics, and context
5. Any formal agreements with other local governments for implementation of their MS4 programs (e.g., memorandum of understanding)

Municipal Operations and Maintenance – County Property Management

6. Inventory/map of municipal facilities/corporate yards
7. Example Facility Pollution Prevention Plan—EPA Inspection Team may select additional sites at the time of the inspection
8. Municipal employee training records and syllabus (i.e., training content) on pollution prevention
9. Standard operating procedures (SOPs) and checklists used for conducting municipal facility inspections
10. Records (i.e., completed checklists) for municipal facility inspections (most recent Reporting Year)—EPA Inspection Team will select specific sites at the time of the inspection

Illicit Discharge Detection and Elimination/Industrial (IDDE)

11. Ordinance or regulatory mechanism prohibiting non-stormwater discharges to the MS4
12. Onsite demonstration of storm drain system mapping tools. Emphasize layers/mapping that informs the MS4 program activities (e.g., storm drain system, structural controls, contributing areas, outfalls, receiving waters, etc.)
13. Priority areas/outfalls in the storm drain system
14. Written description of field screening program and illicit discharge detection and elimination procedures
15. Records of outfall inspections/dry weather field screening and monitoring (most recent Reporting Year)
-  16. Records (i.e., completed checklists) for commercial and industrial surveys (most recent Reporting Year)
17. Procedure for addressing citizen/employee complaints (may be covered under Item No. 14 above)

- 18. Inventory—reported incidents of illicit discharges/connections/spills and resolution (most recent Reporting Year)
- 19. IDDE enforcement procedures (i.e., enforcement response plan)
- 20. Example/case file of an illicit discharge incident where enforcement was used (ideally full extent of enforcement authority)
- 21. Municipal employee training records and syllabus (i.e., training content) on IDDE

Construction-Erosion and Sediment Control

- 22. All ordinances pertaining to land disturbing activities (e.g., erosion and sediment control)
- 23. All other construction-related regulatory mechanisms (e.g., land disturbance or grading permit)
- 24. Erosion and Sediment (E&S) Control Plan review checklist
- 25. Construction BMP Field Manual
- 26. Construction inspection field checklist
- 27. Construction inspection records (most recent Reporting Year)
- 28. Inventory/map of current active construction sites with location (differentiating municipally sponsored from private projects)
- 29. Construction inspection follow-up and enforcement procedures (i.e., enforcement response plan)
- 30. Example/case file of a construction site issue where enforcement of local ordinance was used (ideally full extent of enforcement authority)
- 31. Records of follow up actions to citizen/employee complaints regarding construction site issues (most recent Reporting Year)
- 32. Training records and syllabus (i.e., training content) for educating construction site operators (most recent Reporting Year)

Watershed Assessment, Planning, and Restoration

- 33. Onsite presentation and demonstration of Watershed Assessment, Planning, and Restoration activities emphasizing retrofits and restoration associated with the County's impervious surface areas
 - 34. Methods and accounting, including costs for impervious surface restoration
 - 35. Example Watershed Management Plan—EPA Inspection Team may select additional plans at the time of the inspection
 - 36. County inspection records, enforcement history, & correspondence with site operators for construction sites visited by EPA Inspection Team.
 - 37. Water Quality complaints database.
- *Note: In addition to the numbered items requested, also provide any other documents or tools that you believe demonstrate program development and structure.**

38. Enforcement Actions list by site for the past year.

Exhibit 8

Excerpt from the County's *Standard Procedures: Complaint Data
Entry and Tracking, NPDES Illicit Discharge Detection and
Elimination*, dated July 2009

Standard Procedures
Complaint Data Entry and Tracking
NPDES Illicit Discharge Detection and Elimination

3/11/11
SC

Introduction:

The County's NPDES MS4 Permit requires that the County implement an inspection and enforcement program, or other alternative methods approved by MDE, to ensure that all discharges to and from the municipal separate storm sewer system that are not composed entirely of stormwater are either permitted by MDE or eliminated.

[Permit Condition – E.3.c.]

Illicit Discharge Detection and Elimination

- c. Maintaining a program to address illegal dumping and spills;

While the WQ&C Team may act as first-line responders to water quality complaints, frequent enforcement and the subsequent resolution of the hazardous condition may fall under the jurisdiction of another County agency. Water quality protection is achieved when (1) the WQ&C Team secures voluntary compliance or (2) whenever a complaint is referred to another agency with the authority to enforce County Code designed to protect human health and welfare; including,

- Zoning Ordinance and Housing and Property Codes – regulate clean and sanitary property maintenance
- Building Code – regulate the land development process
- On-Site Sewage Disposal – eliminate human exposure to sewage
- Fire Safety Code – regulate hazardous chemicals or substances

Annual IDDE –NPDES MS4 progress reporting is dependant on our ability to report the status of all complaints handled by the WQ&C Team. Accurate complaint data entry and tracking is critical to demonstrate to MDE that the County maintains a program to eliminate illegal discharges. The Complaints input screen is divided into 6 sections:

- Section A: Logging in the Complaint**
- Section B: Property Owner Information**
- Section C: Investigation**
- Section D: Status**
- Section E: Outreach**
- Section F: Inspection Log**

The attached Standard Procedures have been developed to guide data entry and tracking for complaints. The fields in red font on the following pages are critical for NPDES reporting. Extreme care must be taken to ensure the data entry is accurate and complete information. The reference numbers correspond to the screen shot found on page 4.

Exhibit 9
Complaint ID No. 074 in the County's Water Quality Complaints
Database

WQ COMPLAINT DATA ENTRY

Search: 053 **Complaint ID** 074 [Refresh](#)

Date Received: 6/7/2009 Staff Assigned Evelyn

Source of Complaint: 95-Clean Govt Agency: ESG (CPT)

Complaint Description 6701 Walker Mill Rd operating an illegal car wash on weekends

COMPLAINANT

Name: Robert Skord Phone1: ☒ Work ☐ Home ☐ Cell

Address 6625 Walker Mill Rd Phone2: (443) 871-558 ☒ Work ☐ Home ☐ Cell

City: Capital Heights State: M Zip: 20743- Email: econowash@yahoo.com

PROBLEM LOCATION

Address 6701 Welker Mill Rd Watershed: L BEAVERDAM CREEK

City: Capital Heights State: M ZIP: 20743- Landuse: Residential Council: 2 Critical Area ☐

OWNER/ LESSEE DETAILS

Owner_Lessee_Name: BMP Amoco Station Phone1: ☒ Work ☐ Home ☐ Cell

Mail_address: Phone2: ☒ Work ☐ Home ☐ Cell

City: State: ZIP: email:

INVESTIGATION

Date of Investigation: 6/11/2009 Illicit Discharge Detected ☐

WQ Complaint ☒ Illicit Discharge Elliminated: N/A

Complaint Type: Vehicle Washing Sample Taken: N/A

Linked to Previous Complaint No:

Field Observations Illegal car wash at the gas station on weekends

STATUS

<input type="radio"/> Penden	Date Closed/Referred: 6/11/2009	
Date of Last Contact <input type="text"/>	<input type="radio"/> Closed	<input checked="" type="radio"/> Referred
Explanation: <input type="text"/>	Explanation: <input type="text"/>	Referred To: PSG (Zoning)
		Reference Tracking #: <input type="text"/>

OUTREACH

Owner_Lessee_Contacted No. of Brochures Brochure Type:

INVESTIGATIONS LOG

REPORTS

[Monthly Closed](#)[Monthly
Download](#)[95-Clean Query](#)[NPDES Report
Query](#)

ANALYSIS

[By](#)[By Network](#)[By Categories](#)[By Watersheds](#)

Exhibit 10
NOI Acceptance Letter from MDE to Central Vehicle Maintenance
Facility



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230
410-537-3000 • 1-800-633-6101

Martin O'Malley
Governor

Anthony G. Brown
Lieutenant Governor

Shari T. Wilson
Secretary

Robert M. Summers, Ph.D.
Deputy Secretary

MAY 12 2010

Richard G. Hilmer
Fleet Administrator
Prince George's County Central Vehicle Maintenance
8019 Central Avenue
Capitol Heights MD 20743

Dear Mr. Hilmer:

The Maryland Department of the Environment has received your Notice of Intent (NOI) to register your facility under the General Discharge Permit for Storm Water Associated with Industrial Activities, Permit No. 02-SW. As a State or local government agency, you are exempt from the fee requirement. This letter will serve as notification that your NOI has been accepted.

In signing the NOI, you have certified your agency's agreement to comply with the terms of this permit for your facility located at **8019 Central Avenue**. Your facility's permit coverage shall be identified by registration number **02SW2173**. Although the permit expired on November 30, 2007, your coverage extends until 60 days after the new general permit is issued as specified in Part I.H of the permit.

If you have any questions, please do not hesitate to call me at (410) 537-3323.

Sincerely,

Edward Gertler, Technical Advisor
Industrial Discharge Permits Division
Wastewater Discharge Permits Program

EG/ba

cc: Carol Coates, Compliance Program, MDE (Prince George's)



Exhibit 11
Ritchie Road Service Facility Map

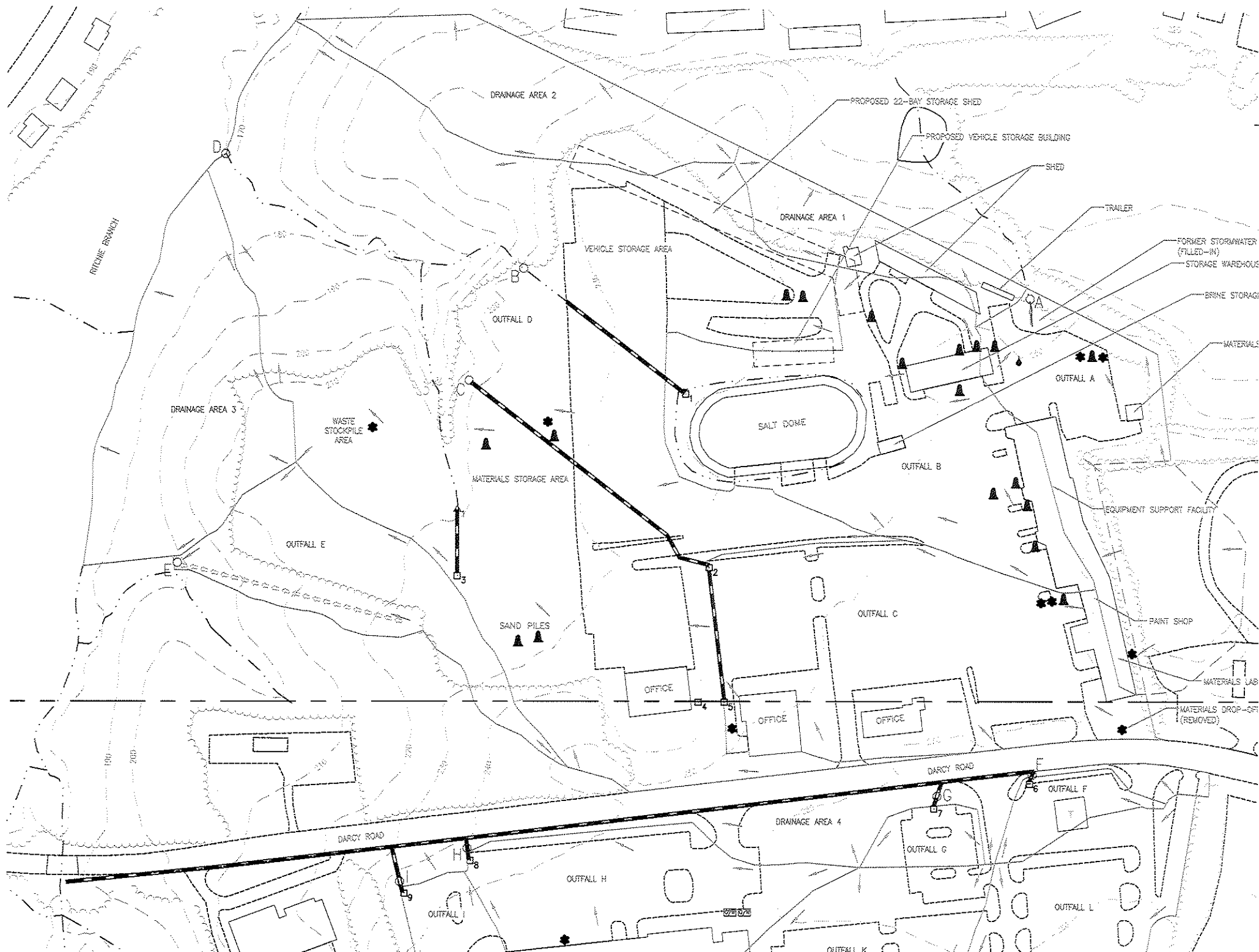


Exhibit 12
Presentation Slides Provided by the County WQ&C Team Program
Manager and Titled, *Impervious Surface Analysis for Watershed
Restoration Goal*

3/11/11
56

Prince George's County	
Department of Environmental Resources	
Impervious Surface Analysis for	
Watershed Restoration Goal (MS Permit 2004 - 2009)	
Total County Acres	318,853
Total Acres of Impervious Surface	37,578
Total Acres of Impervious Surface minus excluded areas & existing controls	22,020
(GIS calc excluded areas from impervious 29,882) - (State Maintained Roads Acres & existing controls)	
10% Impervious Restoration Goal in Acres	2,202
Excluded Areas: (total area, not just impervious area; in acres)	
Rural Zoning (R-O-S, O-S, R-A, R-E >2.0 acres)	105,389
Parklands (Local)	25,719
Municipalities with own stormwater management programs -Bowie	11,836
State and Federal Properties	27,751
State Maintained Roads Acres (353 Miles)	2,793
Existing Controls (acres)	
Controlled Total Area by Stormwater BMPs installed	25,547
Controlled Impervious Area by Stormwater BMPs installed	4,547
Impervious area reduction from Stream Restoration Projects (CIP report 2007 - 2008)	300
Impervious area reduction from BMP Restoration Projects (CIP report 2007 - 2008)	222

WATERSHED RESTORATION GOALS

- Ms4 Permit 2004 – 2009 : Required 10% impervious area treatment

Percent achieved in five years: 3.7%

Percent remaining for restoration: 6.3%

- Ms4 Permit 2011 – 2016 : Required 20% impervious area treatment

- TOTAL COUNTY WIDE untreated IMPERVIOUS AREAS = 21,923 acres

- Total Impervious Restoration required to meet NPDES by 2016

2004 through 2010 = 1,315 acres

2011 through 2015 = 4,471 acres

Total = 5,786 acres

[Next](#)

[Back](#)

Exhibit 13
Presentation Slides Provided by the County WQ&C Team Program
Manager Pertaining to Department of Environmental Resources
Programs



Prince George's County, Maryland
Department of Environmental Resources

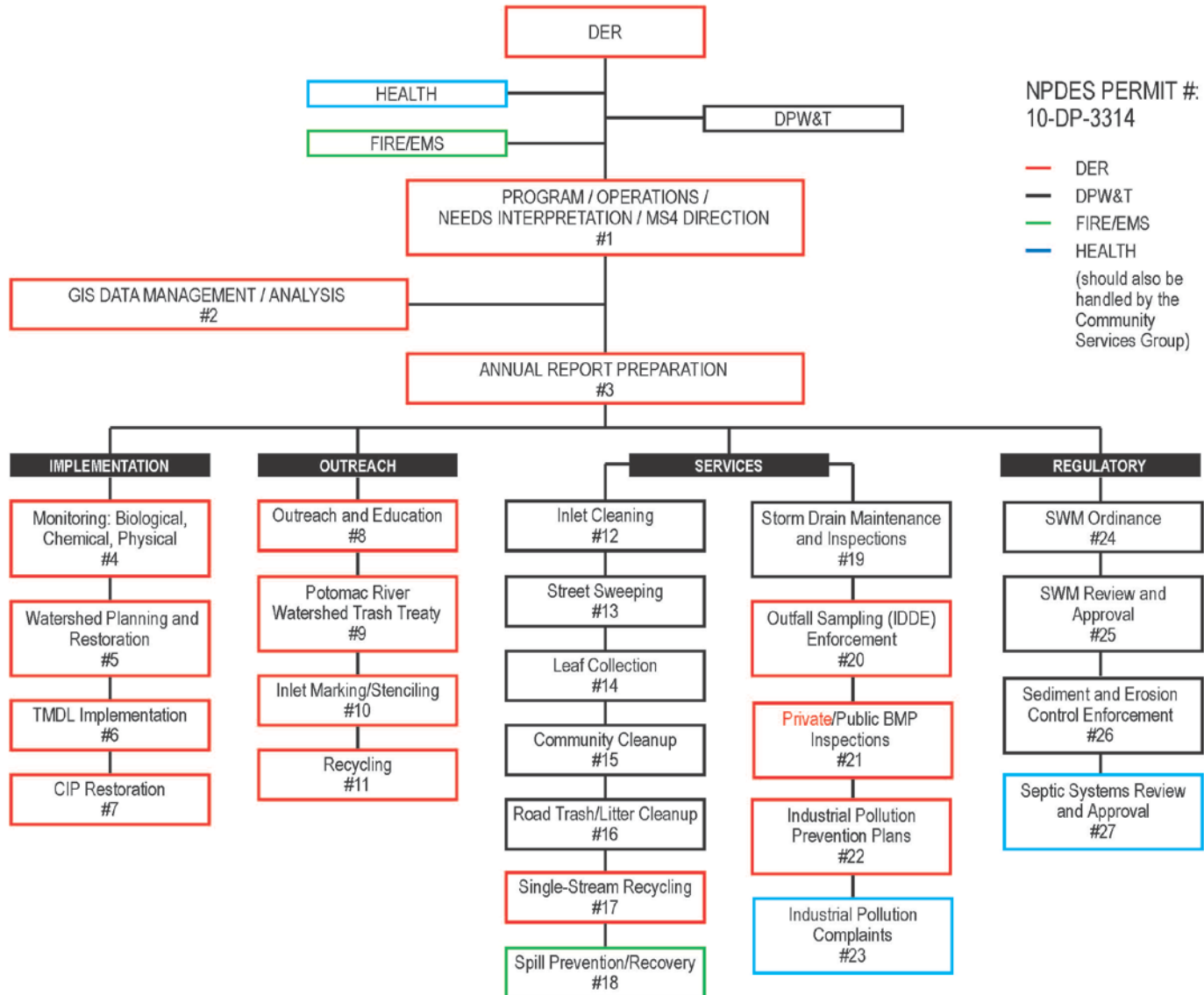


NATIONAL POLLUTANT DISCHARGE
ELIMINATION SYSTEM

Permit # 10-DP-3314

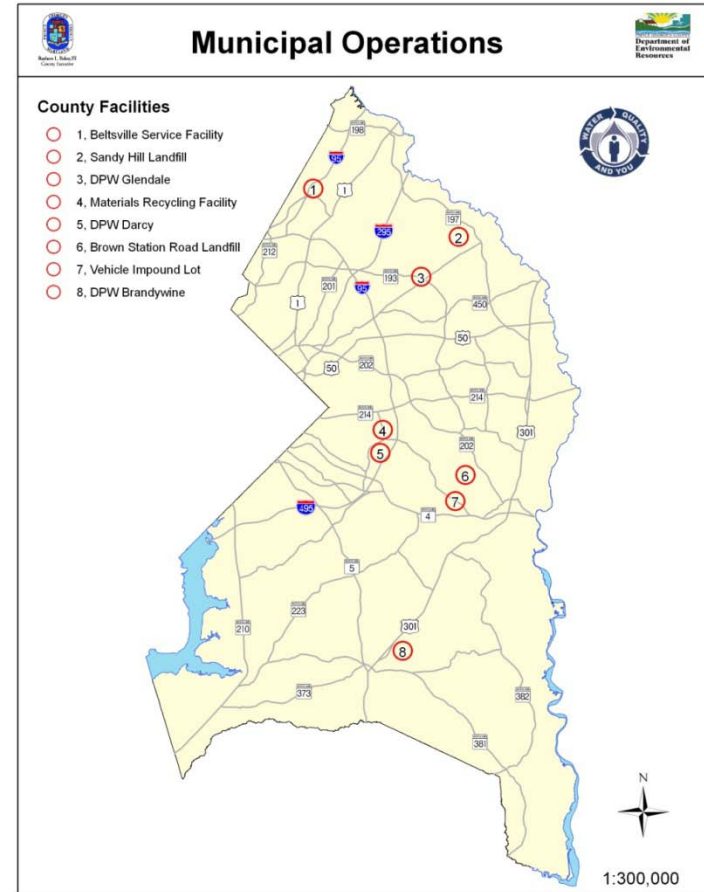
WELCOME

Department Organization for NPDES



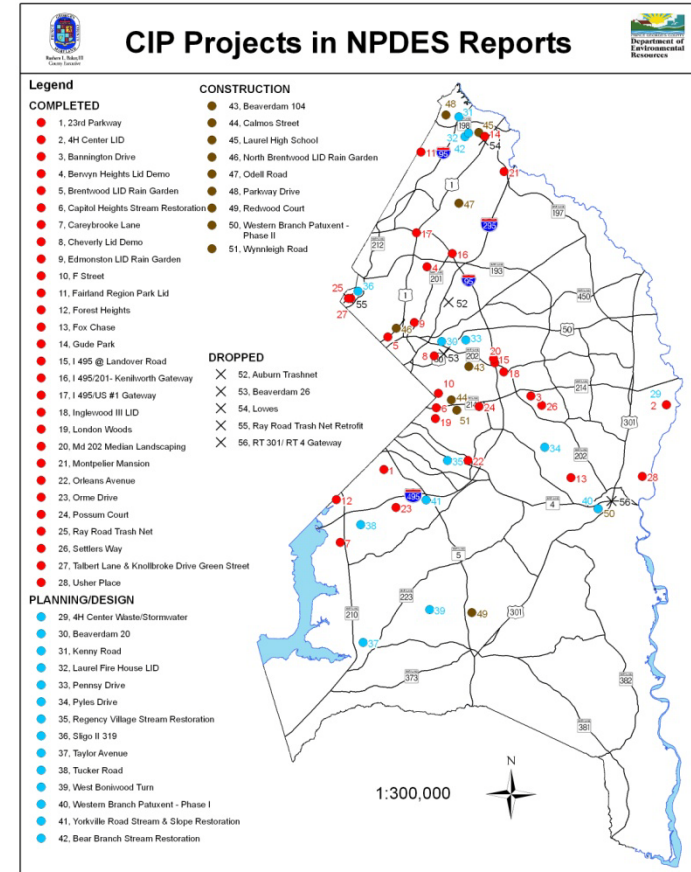
Municipal Operations

- Phase I NPDES Permit for Jurisdictional areas of the County
- Phase II NPDES for 22 County Municipalities
- 8 County Facilities



CIP Restoration

- Restoration project descriptions and locations.



Watershed Restoration Implementation Schedule

TABLE 17
WATERSHED RESTORATION PLANNING INITIATIVES

Name		Loc.	Program/Project Description	Status	Funding
Anacostia River WRAS	LID Assessment Site Selection	TBD	The County has selected potential demonstration sites from the Anacostia WRAS LID assessments for future implementation. At this time, the projects are on hold because neither funding nor project partners have been secured. <i>Prince George's County's Anacostia River Watershed Low Impact Development Implementation.</i> 2006. Prepared by: Dewberry & Davis LLC Prepared for: Prince George's County Government, DER, ESG	On Hold	Unsecured
Anacostia River Comprehensive Restoration Plan	Implementation of COE Plan	TBD	The United States Army Corps of Engineers (COE) has developed a preliminary restoration strategy for the Anacostia River watershed that will address the watershed-wide restoration needs and projected cost. The estimated project cost is \$2,000,000 with 50% of the funding from local jurisdictions such as the State of Maryland, Washington, D.C., Prince George's and Montgomery Counties.	Agreement Approved Feasibility Study in Progress	COE: Congressional Grant
Woodrow Wilson Bridge Mitigation	Tidal Wetland Creation	Anacostia River Mainstem (021402050 808)	The Maryland State Highway Administration (MSHA) is the lead agency restoring approximately 25 acres of tidal wetland along the Anacostia River to mitigate the construction of the Woodrow Wilson Bridge. This project will demonstrate the water quality improvement benefits of tidal wetland creation and will serve as a model for other stormwater projects in the larger Anacostia/Chesapeake Bay watershed.	Construction 90% Complete	MSHA Share: 6.1 Million EPA Share: 2.6 Million (1.6 Million Earmark Grant)
Anacostia River Watershed Trash Management Program	Anacostia LID Phase IV Grants	Sligo Creek (021402050 821)	Through an EPA grant program, the County is working with Montgomery County and MWCOG to conduct a series of innovative approaches combining LID and trash management techniques to improve water quality conditions in the Anacostia watershed. This program supports the Trash Free Potomac Watershed 2006 Action Plan, approved by the County Executive. Through the EPA Phase IV Grant, the County has completed installation of a trash net at the culvert located at end of Talbert Lane; and the Knoll brook Drive Green Street demonstration project.	Construction Complete	EPA: \$600,000
	County Trash Management	Briar Ditch (021402050 822)	In partnership with local environmental groups and MWCOG, the County is planning an additional trash net along Auburn Avenue within the Briar Ditch, a concrete channel that conveys storm flow through the City of New Carrollton.	Planning	Unsecured

Next

Ranking Watersheds for Restoration

Goals are prioritized in terms of ecological benefits that would be achieved by addressing the stressors affecting a given watershed

Reduction of Pollutant Load – This score will be based on the amount of pollutant load removed.

Reduction of rainfall runoff quantity - This sub-criterion refers to the amount of rainfall runoff quantity reduction likely to achieve by the proposed project.

Total area of impervious area controlled – This sub-criterion refers to the amount of impervious acreage controlled by a proposed project.

Stream length opened to fish passage - The length of a stream that becomes accessible to fish once a blockage is removed or modified. This will benefit anadromous and resident fish species.

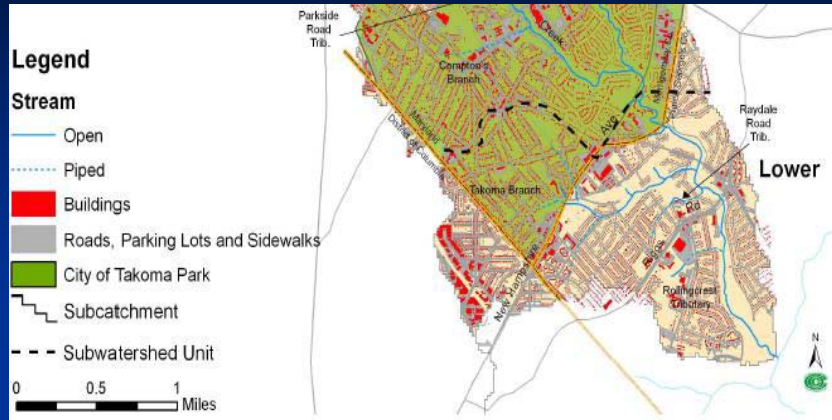
Habitat Type - Is dependent on the type of habitat restored. The type of habitats includes wetlands, riparian buffer, forest, invasive plant removal.

Trash Index – May contain structural or non-structural remedy dependent upon the trash index of the area.

[Back](#)

Water Quality Restoration Opportunities

Controlling Impervious Areas



Type	No. of Facilities	Percent of Total BMP's	D.A. Controlled (ac.)
1. Dry Pond	7	8.0%	22.7
2. ED Dry Pond			
3. Wet Pond			
4. ED Wet Pond	3	3.4%	1,306.0
5. Wetland (non-ED and ED)	3	3.4%	56.9
6. Infiltration (Trench or Basin)	19	21.8%	23.1
7. Oil Grit Separator	22	25.3%	37.6
8. Water Quality Inlet (e.g. Stormreceptor,	9	10.3%	12.1
9. Bioretention /Rain Garden	7	8.0%	15.7
10. 'Green Street'	1	1.1%	1.0
11. Biofiltration Swale	1	1.1%	4.3
12. Grass Swale w/ Check Dams			
13. Porous Pavement			
14. Sand Filter	8	9.2%	11.7
15. Underground Pipe Storage	4	4.6%	11.4
16. Cistern			
17. Green Roof			
18. Other	3	3.4%	2.4
Total	87	100%	1,505.0

Category	Associated Acreage (ac)
1. Roads (miles/acres)	204.0 mi/795.3 ac
a. State/Federal	21.4 mi/186.9 ac
b. Local	182.6 mi/608.4 ac
2. Parking Lots:	383.3 ac
a. Public/Institutional	205.7 ac
b. Private	177.7 ac
3. Roofs	846.6 ac
a. Public/Institutional	172.6 ac
b. Private (Non-Single Family)	146.4 ac
c. Single Family Homes	527.6 ac
4. Other	
a. Single Family Driveways*	256.4 ac
b. Sidewalks**	100.2 ac
Total	2381.8 ac
Avg. Percent Imperviousness (%)	33.6%
No. of Single Family Homes	18,677

[Back](#)

Total Impervious Layer

2005 Transportation Layer

- Edge of pavement
- Parking lots

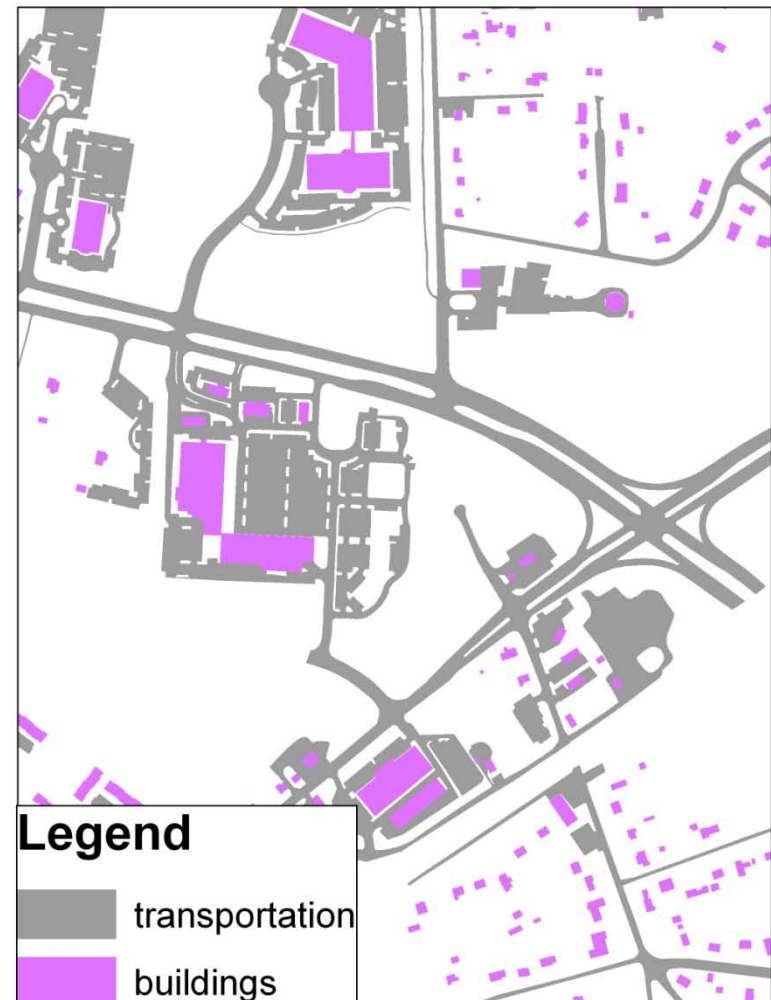
2005 Building Layer

- Building Footprints

Removed medians from the transportation layer since they are pervious (grass).

Merged the layers together to create Total Impervious layer.

Total Impervious



Excluded Areas

Rural Zoning

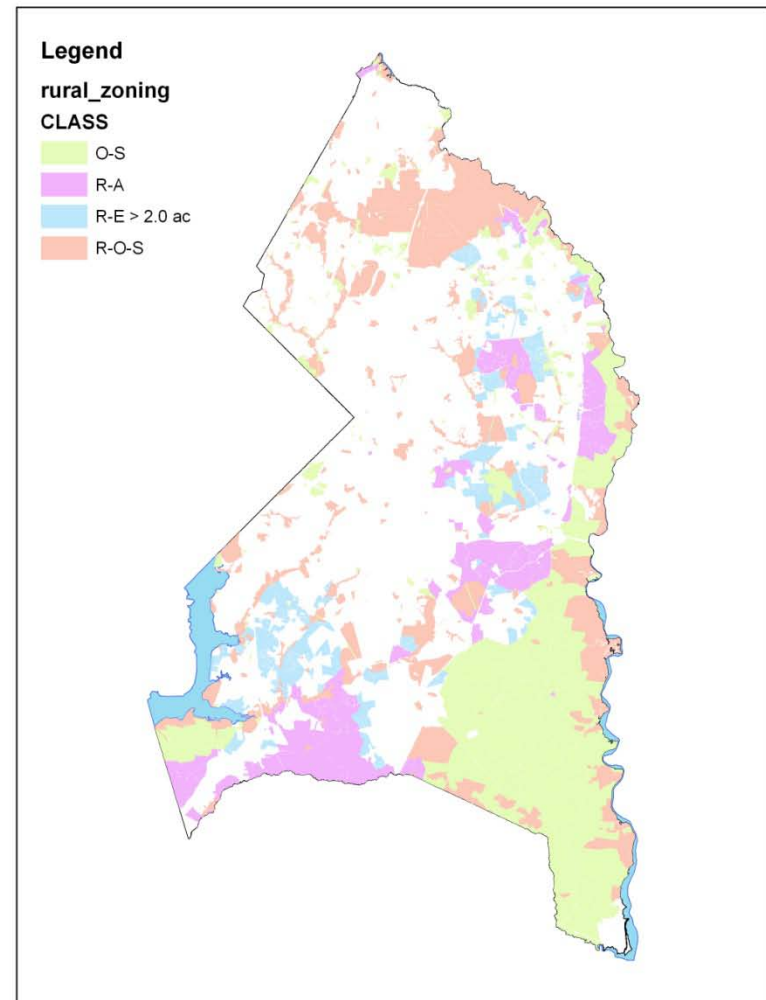
R-O-S Reserved Open Space

O-S Open Space

R-A Residential- Agricultural

R-E Residential – Estate > 2.0
acres

Rural Zoning

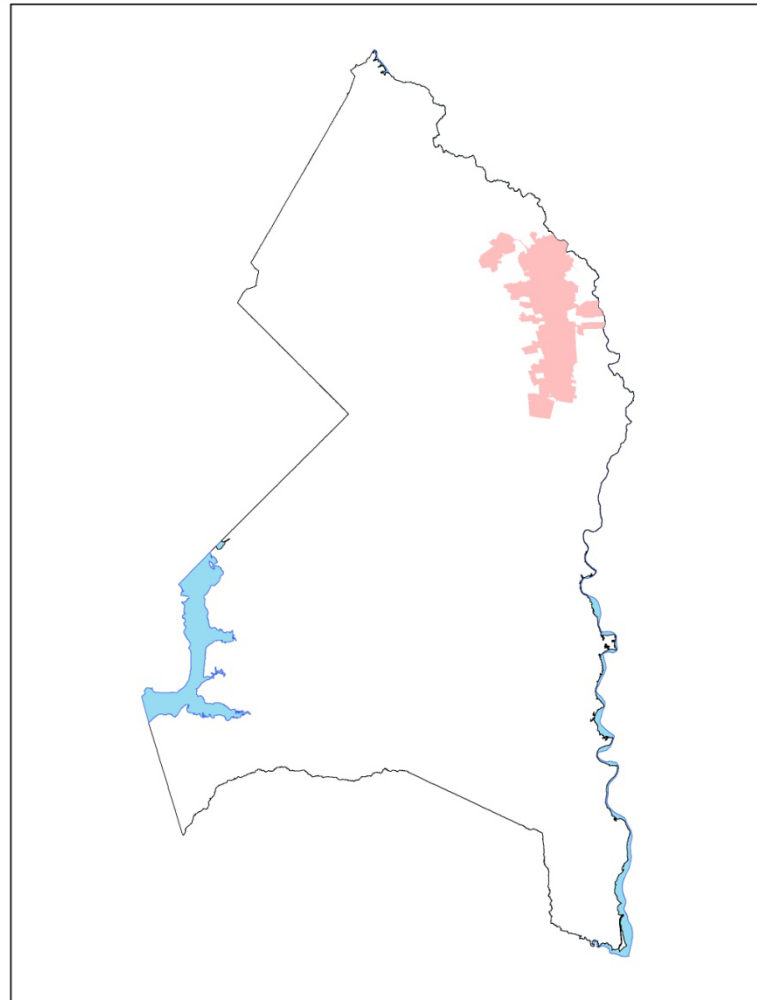


Excluded Areas

City of Bowie

Municipalities
with own storm
water
management
programs

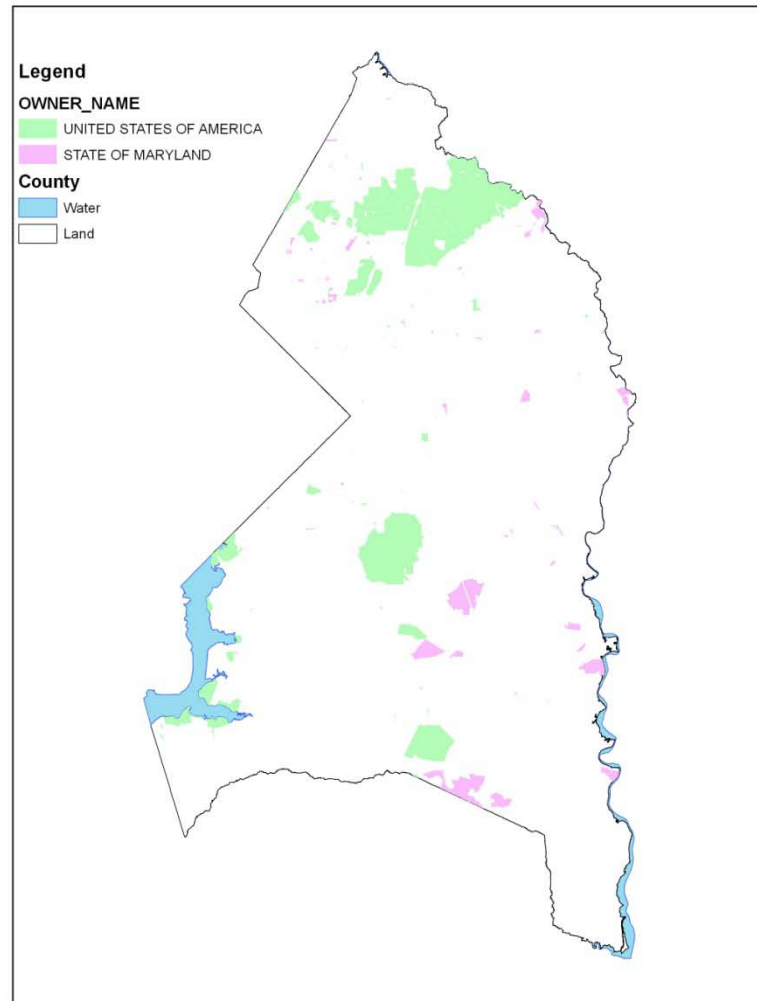
City of Bowie



Excluded Areas

Federal & State Owned Properties

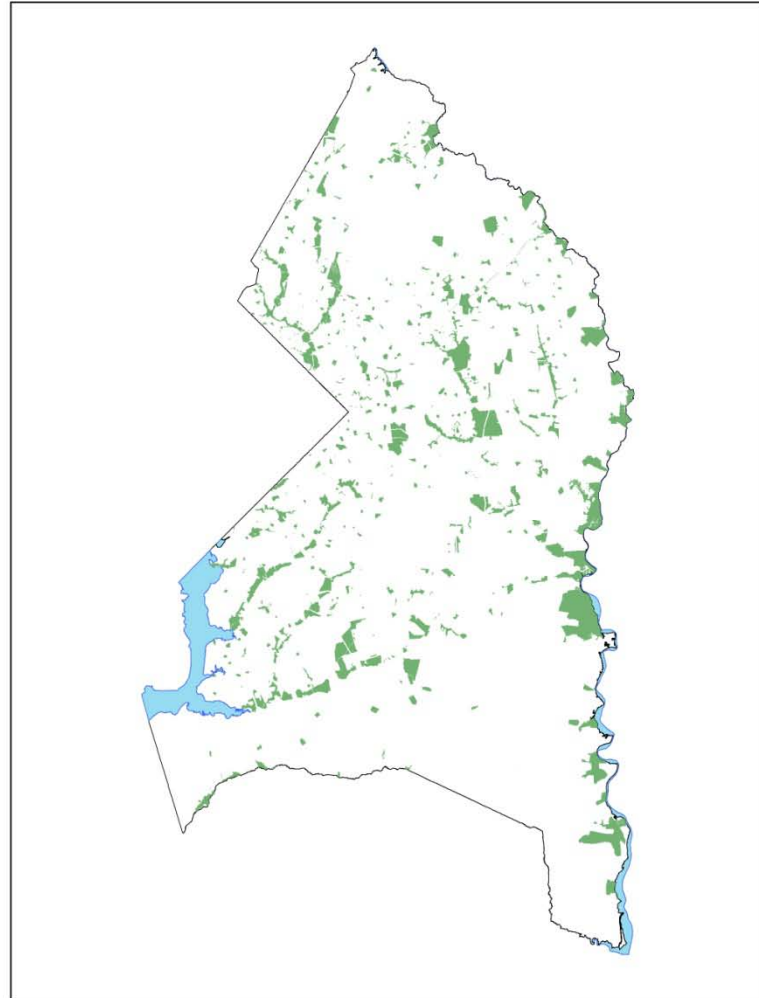
Federal and State Owned Properties



Excluded Areas

Local Parklands

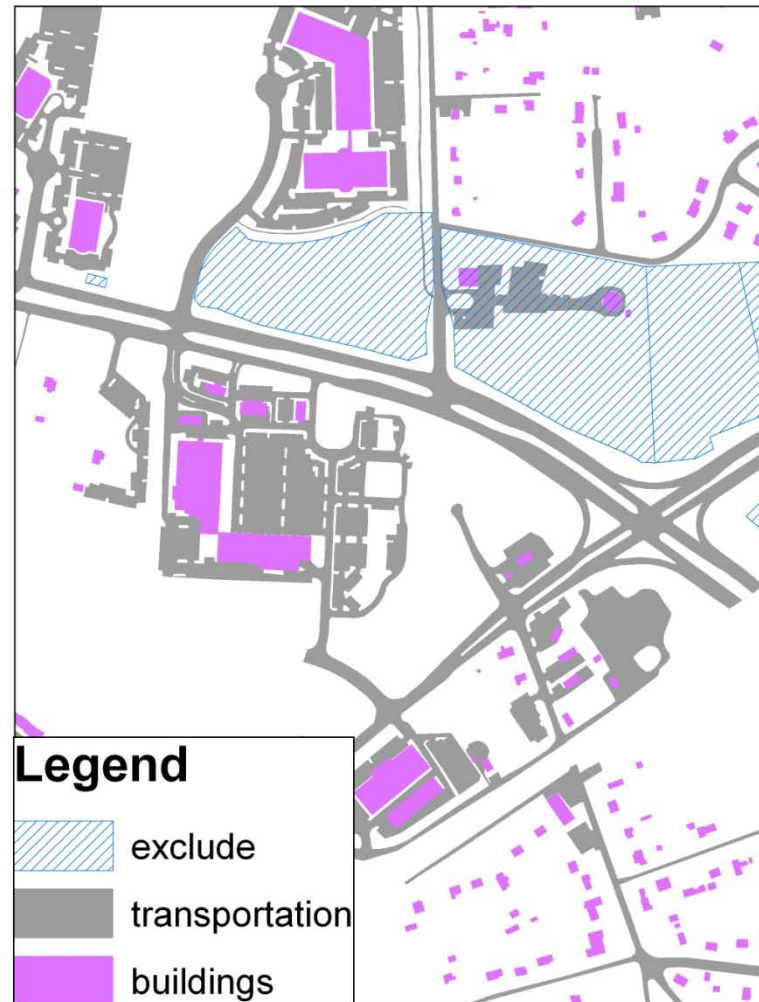
Local Parklands



Impervious minus Excluded Areas

The excluded
areas were
removed from
the total
impervious.

Impervious minus Excluded



State Maintained Roads Acres (353 Miles) – 2793 acres

STATE HIGHWAY ADMINISTRATION OF MARYLAND
OFFICE OF PLANNING AND PRELIMINARY ENGINEERING
HIGHWAY INFORMATION SERVICES DIVISION
STATE HIGHWAY SYSTEM

FORM SHA-HISD-9

MILEAGE, ANNUAL VEHICLE MILES OF TRAVEL AND SQUARE YARDS OF SURFACING
FOR THE ALLOCATION OF MAINTENANCE FUNDS JULY 1, 2008 - JUNE 30, 2009
ACTUAL AS OF DECEMBER 31, 2008

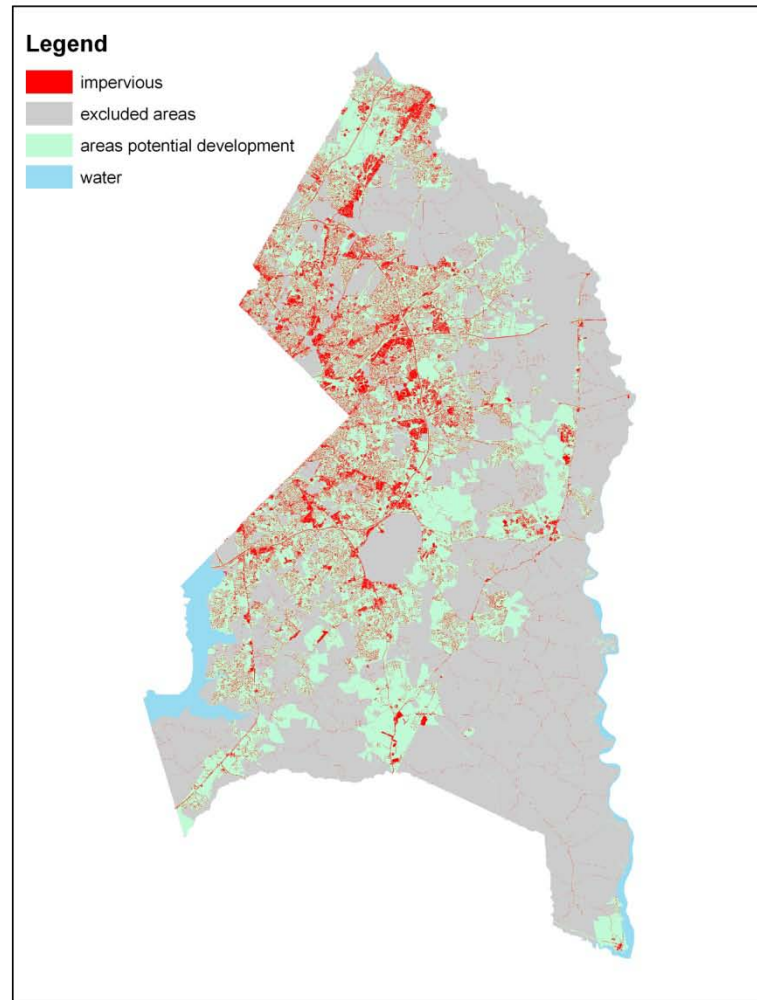
COUNTY & DISTRICT	MAINLINE MILEAGE			ANNUAL VEHICLE MILES	LANE MILEAGE			*SQUARE YARDS OF SURFACING
	TOTAL	DIVIDED	NON-DIVIDED		AUX./SPURS SERVICE ROADS & RAMPS	MAINLINE	* TOTAL	
DORCHESTER	136.050	10.154	117.896	275,394,781	31.562	309.460	341.022	2,311,666
SOMERSET	102.230	22.735	79.495	224,521,049	34.935	247.632	282.567	1,903,022
WICOMICO	168.533	57.046	111.487	687,127,031	73.565	464.378	537.943	3,754,966
WORCESTER	204.922	62.562	142.360	546,893,401	88.296	533.128	621.424	4,226,890
DISTRICT NO. 1	611.735	160.497	451.238	1,733,936,262	228.358	1,554.598	1,782.956	12,196,544
CAROLINE	150.275	8.051	142.224	279,930,335	16.594	315.592	332.186	2,255,391
CECIL	191.780	27.171	164.609	536,972,323	40.656	431.985	472.641	3,250,132
KENT	164.384	9.545	154.839	106,621,036	11.519	346.358	357.877	2,367,544
QUEEN ANNE'S	211.960	48.240	163.720	726,793,544	34.823	531.296	566.119	3,860,522
TALBOT	126.170	27.994	98.176	499,120,214	21.108	307.153	328.261	2,247,472
DISTRICT NO. 2	844.569	121.001	723.568	2,229,437,452	124.700	1,932.384	2,057.084	13,981,060
MONTGOMERY	356.812	177.352	179.460	5,081,463,844	231.940	1,383.325	1,615.265	11,546,177
PRINCE GEORGE'S	353.205	228.054	125.151	6,156,493,644	342.434	1,514.071	1,856.505	13,517,033
DISTRICT NO. 3	710.017	405.406	304.611	11,237,957,488	574.374	2,897.396	3,471.770	25,063,210
BALTIMORE	379.919	168.727	211.192	5,243,702,762	258.524	1,318.468	1,576.992	11,404,526
HARFORD	271.786	49.764	222.022	1,144,070,896	74.251	639.901	714.152	4,944,753
DISTRICT NO. 4	651.705	218.491	433.214	6,387,773,658	332.775	1,958.369	2,291.144	16,349,279
ANNE ARUNDEL	364.727	158.019	206.708	4,085,136,944	252.344	1,169.237	1,421.581	10,198,580
CALVERT	124.744	40.490	84.254	644,035,582	57.995	325.533	383.528	2,598,169
CHARLES	199.902	50.837	149.065	906,811,921	68.824	517.198	586.022	3,964,461
ST. MARY'S	198.116	31.532	166.584	670,483,770	48.810	474.528	523.338	3,502,751
DISTRICT NO. 5	867.489	280.878	606.611	6,306,460,217	427.973	2,486.496	2,914.469	20,263,962
ALLEGANY	211.830	53.902	157.928	630,427,427	44.744	558.586	603.330	4,214,491
GARRETT	196.197	33.304	162.893	365,669,688	26.226	492.034	518.260	3,612,338
WASHINGTON	276.506	76.119	200.387	1,549,717,768	75.325	710.928	786.253	5,476,255
DISTRICT NO. 6	684.533	163.325	521.208	2,545,814,884	146.295	1,761.548	1,907.843	13,303,084
CARROLL	216.153	23.300	192.853	935,084,703	94.458	480.282	574.740	3,869,477
FREDERICK	349.062	100.253	248.809	2,264,905,370	118.021	930.069	1,048.090	7,253,789
HOWARD	183.151	101.200	81.951	2,932,989,539	166.271	681.411	847.682	6,079,119
DISTRICT NO. 7	748.366	224.753	523.613	6,132,979,612	378.750	2,091.762	2,470.512	17,202,385
SUB TOTAL	5,138.414	1,574.351	3,564.063	36,574,367,574	2,213.225	14,682.553	16,895.778	118,359,525
TOLL FACILITIES	101.407	95.867	5.540	3,110,080,271	77.694	568.051	645.745	4,694,123
GRAND TOTAL	5,239.821	1,670.218	3,569.603	39,684,447,845	2,290.919	15,250.604	17,541.523	123,053,648
STATE-WIDE								

* INCLUDES MAINLINE LANES, RAMPS, SERVICE ROADS AND AUXILIARY LANES

Impervious Surface Analysis

Overview of
County
Impervious
Surface Analysis
for Watershed
Restoration Goal

Impervious Surface Analysis



Prince George's County	
Department of Environmental Resources	
Impervious Surface Analysis for	
Watershed Restoration Goal (MS Permit 2004 - 2009)	
Total County Acres	318,853
Total Acres of Impervious Surface	37,578
Total Acres of Impervious Surface minus excluded areas & existing controls	22,020
(GIS calc excluded areas from impervious 29,882) - (State Maintained Roads Acres & existing controls)	
10% Impervious Restoration Goal in Acres	2,202
Excluded Areas: (total area, not just impervious area; in acres)	
Rural Zoning (R-O-S, O-S, R-A, R-E >2.0 acres)	105,389
Parklands (Local)	25,719
Municipalities with own stormwater management programs -Bowie	11,836
State and Federal Properties	27,751
State Maintained Roads Acres (353 Miles)	2,793
Existing Controls (acres)	
Controlled Total Area by Stormwater BMPs installed	25,547
Controlled Impervious Area by Stormwater BMPs installed	4,547
Impervious area reduction from Stream Restoration Projects (CIP report 2007 - 2008)	300
Impervious area reduction from BMP Restoration Projects (CIP report 2007 - 2008)	222

WATERSHED RESTORATION GOALS

- Ms4 Permit 2004 – 2009 : Required 10% impervious area treatment

Percent achieved in five years: 3.7%

Percent remaining for restoration: 6.3%

- Ms4 Permit 2011 – 2016 : Required 20% impervious area treatment

- TOTAL COUNTY WIDE untreated IMPERVIOUS AREAS = 21,923 acres

- Total Impervious Restoration required to meet NPDES by 2016

2004 through 2010 = 1,315 acres

2011 through 2015 = 4,471 acres

Total = 5,786 acres

[Next](#)

[Back](#)

Water Quality Restoration

All Restoration Projects Require Tracking in GIS using Databases that are Predefined by MDE



[Next](#)

[Back](#)

Calculating Pollutant Load Reductions from Roads

POLLUTANT CONCENTRATIONS – Roads

Average Rate of Road Sediment Removal (0.553998 Tons/ Curb Mile) ¹ Average Road Sediment Density range from 137.34 lb/ft ³ to 162 lb/ft ³			
Average Pollutant Loading Concentrations:			
TSS ³	150 mg/l	Oil / Grease ³	3.0 mg/l
Copper ³	0.105 mg/l	TN – Nitrogen ³	3.0 mg/l
Lead ²	0.55 mg/l	Total Soluble Phosphorus ²	0.59 mg/l
Zinc ³	0.397 mg/l	Fecal Coliform ³	15,000 cfu/100 ml
Chromium ³	0.027 mg/l		

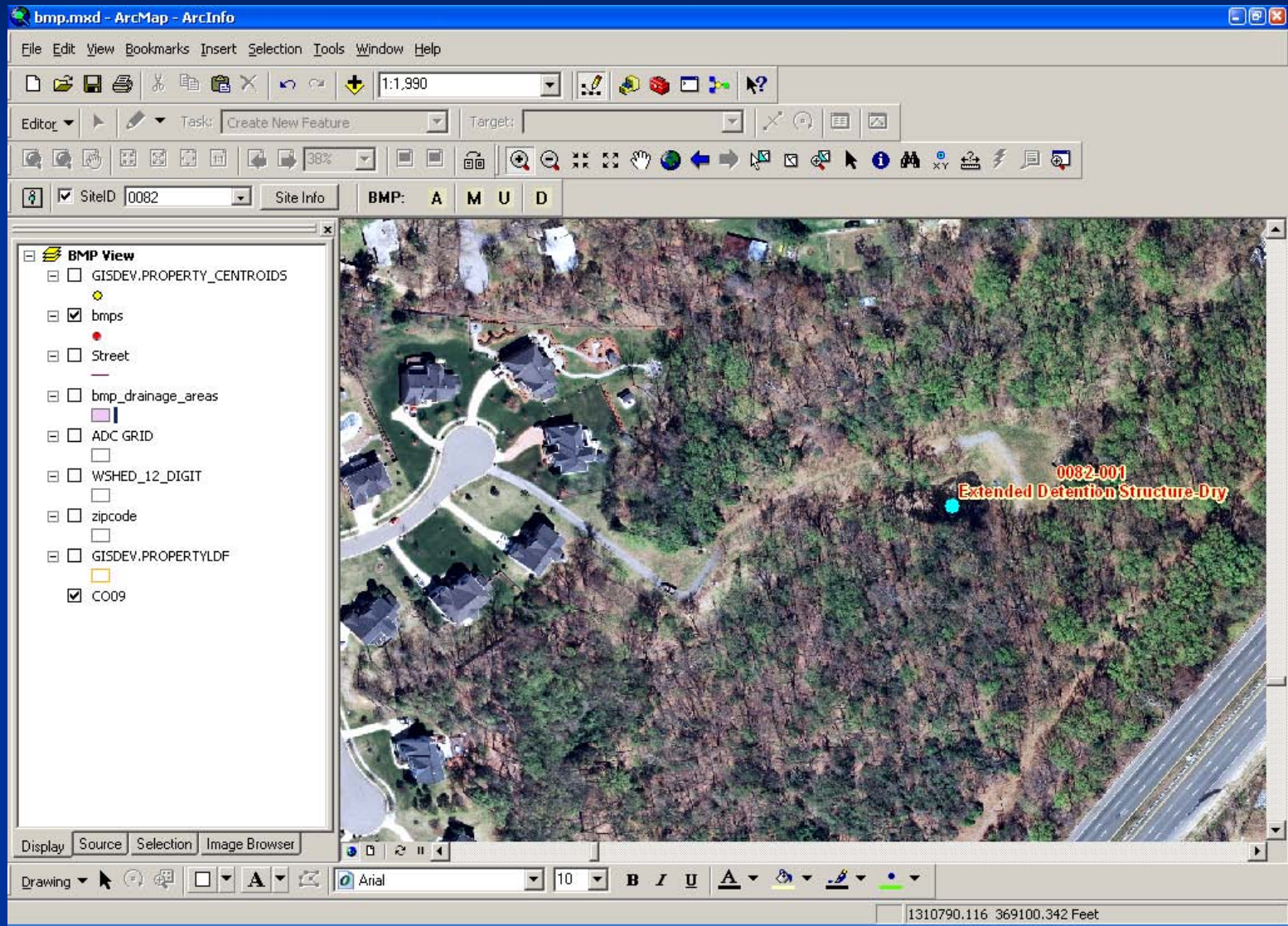
$$\text{LOAD (lbs)} = (\text{Curb Miles}) \times \left(\frac{\text{Rate of Road Sediment Removed}}{\text{Mile}} \right) \times \frac{\text{Tons}}{\text{Mile}} \times \frac{1}{\left(\frac{\text{Av. Sediment Density}}{\text{lb}} \right) \times \frac{1}{3}} \times \left(\frac{\text{Pollutant Concentration}}{\text{mg}} \right) \times \frac{\text{mg}}{1} \times \frac{2000 \text{ lb}}{1 \text{ Ton}} \times \frac{28.3168 \text{ l}}{1 \text{ ft}^3} \times \frac{1 \text{ lb}}{453,592.37 \text{ mg}}$$

TOTAL POLLUTANT REMOVAL BY STREET SWEEPING ACTIVITY

Activity	Curb Miles	TSS (lbs)	Cop per (lbs)	Lea d (lbs)	Zinc (lbs)	Chromiu m (lbs)	Oil/ Greas e (lbs)	TN (lbs)	Total Phosphor us (lbs)	Fecal Coliform (cfu/100 ml)
Industrial (annual)	81.9	188.80	0.13	0.69	0.50	0.03	3.78	3.78	0.74	3.02E+09
Arterial (spring)	401.5	925.56	0.65	3.39	2.45	0.17	18.51	18.51	3.64	1.48E+10
Arterial (fall)	441.4	1046.59	0.73	3.84	2.77	0.19	20.93	20.93	4.12	1.68E+10
TOTALS	924.8	2,161	2	7	6	0.4	43	43	8	3.50E+10
Impervious area (acres) Treated⁴		1,121								

[Back](#)

GIS - BMP Tool



BMP Site Information

Site Information

Site Tracking Number: 0082 Construction Date Complete: 8/ 8/2011

CASE Name: Farmington Woods

CASE NO: 898008211

Address: 15304 Blue Willow Ln

City: ACCOKEEK

Zip Code: 20607 State: MD

Total Site Area(acres): No of BMPs: 1

Last Change: 1/ 1/1900

SWM Permit Approval Date: 1/ 1/1900 Liber:

Maintenance Agreement Recorded: 1/ 1/1900 Folio:

Comment: 05_898008211_01

1 of 1 | + X Update

BMP Information

BMP Information

Site Information | Stormwater Management Practice | Inspections

BMP ID: ☒ On-site Facility ☐ Off-site Facility

BMP Type:

Land Use:

RCN: Drainage Area(acres):

ADC MAP: DNR 12 DIG:

MO STP 83 feet

X Coordinate:

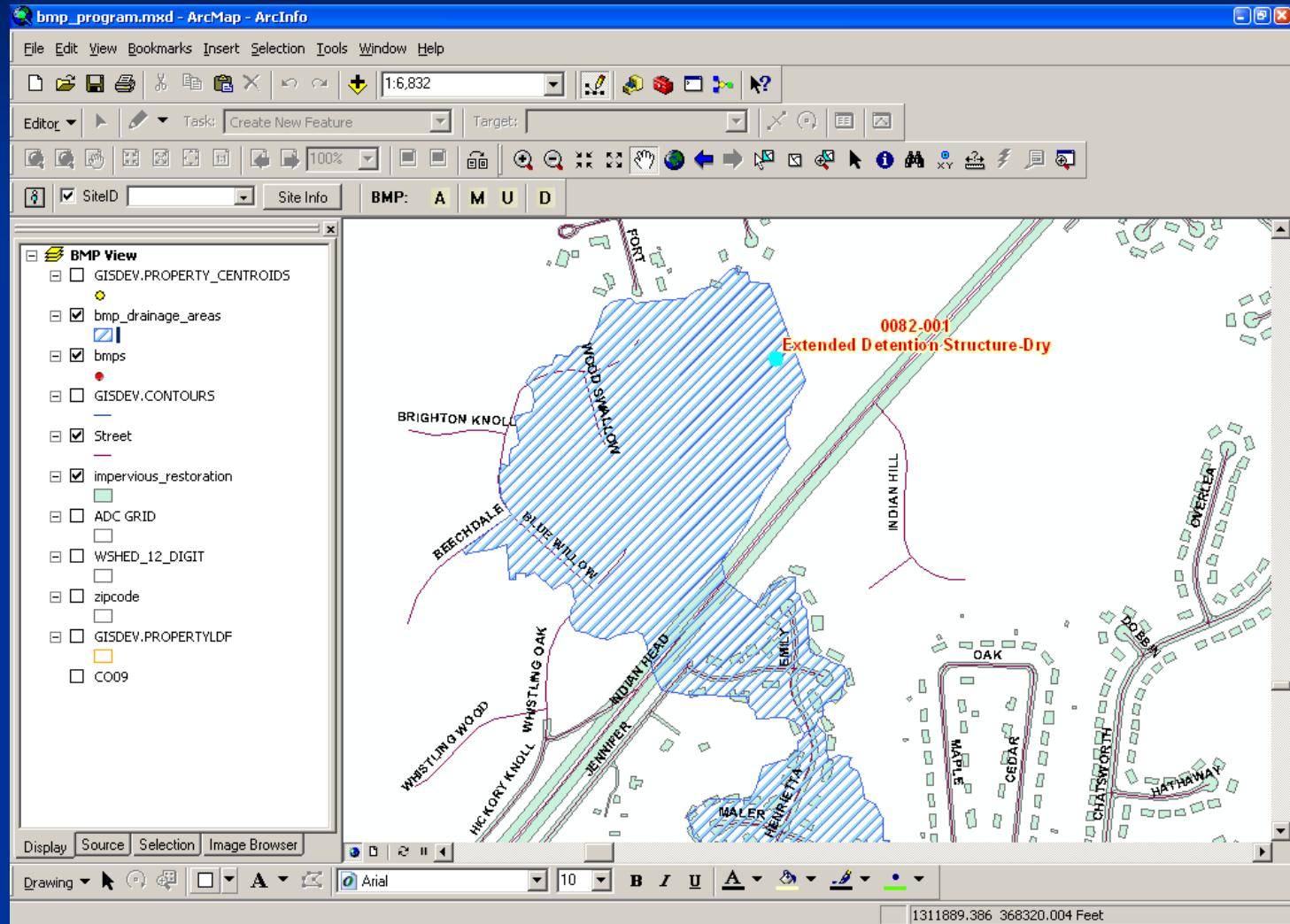
Y Coordinate:

☐ Public ☒ Private

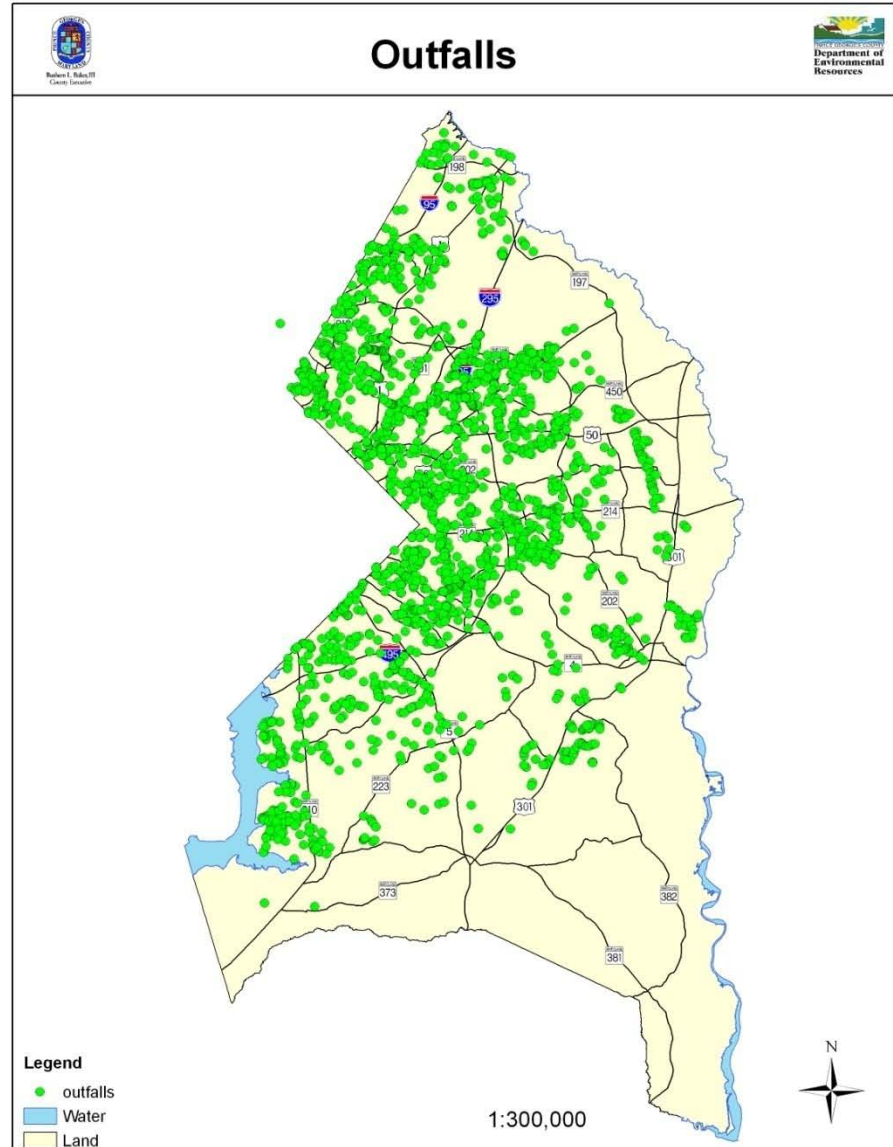
BMP Summary For Site

	Site No	BMP Loc	BMP Type	X Coordinate	Y Coordinate
▶	0082-001	On-Site	Extended Detenti...	1311474.265846...	369147.2790182...

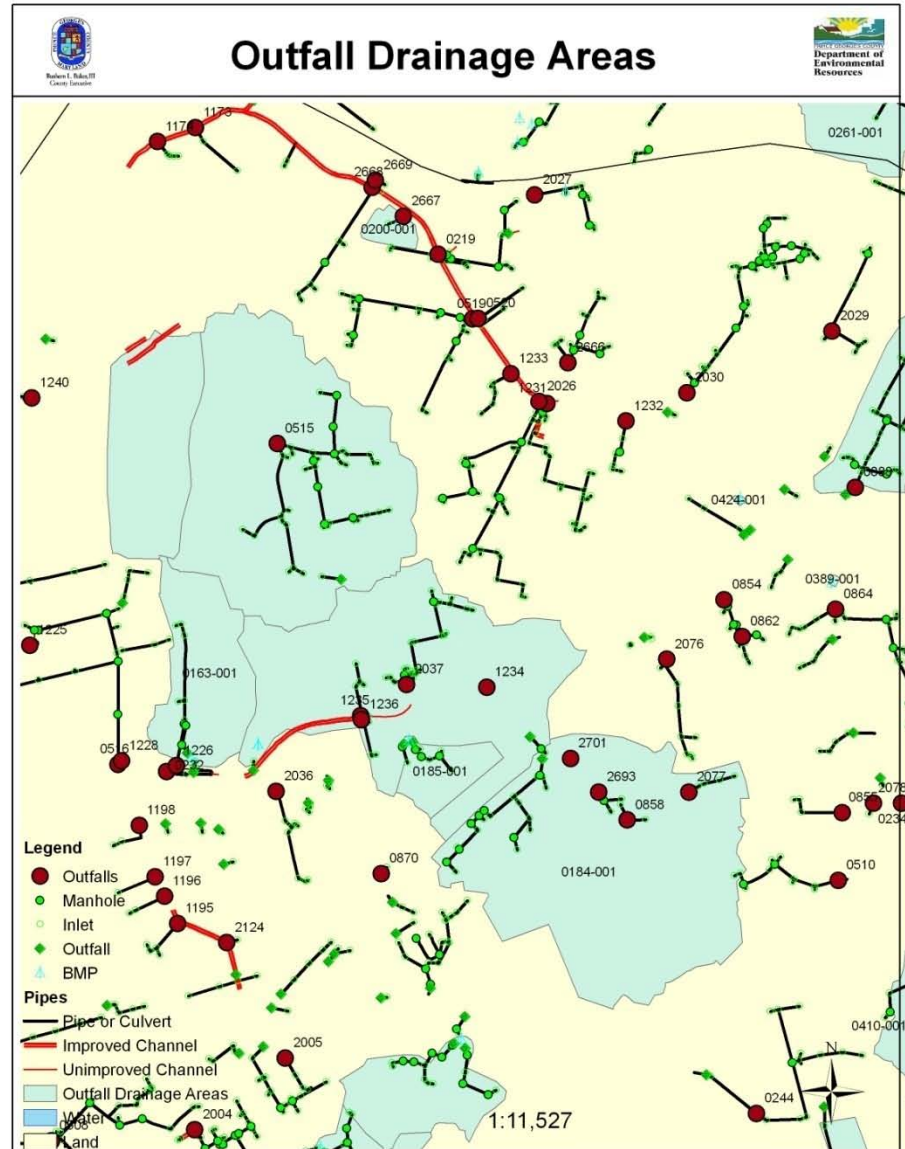
BMP Drainage Area



Outfalls



Outfall Drainage Areas



Community Cleanup & Outfall Sampling

2009 Comprehensive Community Cleanup Program Storm Drain Water Quality Testing (Outfall Screening/Sampling) - DER, ESG

COMMUNITY	Dates of Cleanup	Inspection Date(s) start/finish	Inspector's Initials	# of SD Outfalls Screened	# of Samples Taken	# of Illicit Discharges Detected	# of Enforcement Actions	# of Structural/Maint. Problems Referred to DPW&T
Spring								
Tantallon North	03/02/09 - 03/13/09	3/25/2009, 3/27/2009	SSS	19	0	0	0	0
Marlton (Phase 1)	03/09/09 - 03/20/09	3/17/09	TLB	10	0	0	0	0
Marlton (Phase 2)	03/16/09 - 03/27/09	3/25/09	TLB	12	0	0	0	0
Marlton (Phase 3)	03/23/09 - 04/03/09	3/31/09	TLB	8	0	0	0	0
Chapel Oaks/Deerwood Pk./Beaver Hgts.	03/30/09 - 04/10/09	03/17/2009-03/20/2009	EI	10	0	0	1	1
Kastle Estates	04/06/09 - 04/17/09	4/28/09	TLB	1	0	0	0	0
Wilburn Estates/Rolling Ridge	04/13/09 - 04/24/09	04/17/2009-04/20/2009	EI	17	0	0	0	0
Carole Highlands	04/20/09 - 05/01/09	6/23/09	SSS	6	0	0	0	0
Fl. Washington Estates	04/27/09 - 05/08/09	5/20/09	TLB	3	0	0	0	0
Westphalia Estates/Little Washington	05/04/09 - 05/15/09	5/20/09	SSS	1	0	0	0	0
Presley Manor	05/11/09 - 05/22/09	6/24/09	SSS	9	0	0	0	0
Maplewood	05/18/09 - 05/29/09	5/21/09	TLB	2	0	0	0	0
Kettering (Phase 1)	05/26/09 - 06/05/09	5/12/2009- 05/26/2009	EI	8	0	0	0	0
Kettering (Phase 2)	06/01/09 - 06/12/09	5/15/09	EI	3	0	0	0	0
Kettering (Phase 3)	06/08/09 - 06/19/09	5/20/09	EI	7	0	0	0	0
Kettering (Phase 4)	06/15/09 - 06/26/09	05/21/2009-05/27/2009	EI	8	0	0	0	0
Fall								
Riverdale Hgts/Crestwood/Riverdale Hills	09/21/09 - 10/02/09	10/30/09	SSS	5	0	0	0	0
Beltsville (Phase 1)	09/28/09 - 10/09/09	10/29/09	SSS	7	0	0	0	0
Beltsville (Phase 2)	10/05/09 - 10/16/09	10/29/09	SSS	3	0	0	0	0
Beltsville (Phase 3)/Vansville Hgts.	10/13/09 - 10/23/09	10/29/09	SSS	15	0	0	0	0
Beltsville (Phase 4)	10/19/09 - 10/30/09	10/29/09	SSS	4	0	0	0	0
TOTAL				158	0	0	1	1

Water Quality Investigations Report

Water Quality Investigations Details

Complaint ID: 140

Date_Received: 2/15/2011

Staff_Assigned: Satinder

Source_of_Complaint: Email

Govt_Agency: Other

Complaint_Description: Oil from adjoining property entering Stormceptor BMP Structure No. 0303-002

COMPLAINANT

Complainant_Name: Deacon Elijah L. Moore

Complainant_Phone1: (240) 527-1145

Complainant_Address1: 3915 Holy Tree Rd

Complainant_Phone1_Type: 1

Complainant_Address2:

Complainant_Phone2:

Temple Hills

MD 20748-

Complainant_Phone2_Type: 1

Complainant_Email: Isdodis@yahoo.com

PROBLEM LOCATION

Problem_Location_Address: 4426 Beech Rd

Temple Hills

MD 20748-

County_Watershed_Name: HENSON CREEK

Landuse: Residential

County_Council_District: 8

Critical_Area: ☐

OWNER/ LESSEE DETAILS

Owner_Lesse_Name: Chorvinsky Ted D Bonnies S K Etal

Owner_Phone1: (301) 881-8520

Owner_Mail_Address: 12354 Wilkins Ave

Owner_Phone1_Type: 1

Rockville

MD 20852-

Owner_Phone2:

Owner_Email:

Owner_Phone2_Type: 1

INVESTIGATION

Date_of_Investigation: 2/18/2011

Illicit_Discharge_Detected: ☐

WQ_Complaint: ☒

Sample_Taken: N/A

Complaint_Type: SWPPP on Industrial Sites

Illicit_Discharge_Eliminated: N/A

Linked_to_Previous_Complaint_No:

Field_Observations: Observed inlet at border of property that discharges into complainant property. The inlet gathers all oils from from parking lot of auto stores. The property is industrial unit. Gave update to complainant and asked him to lodge complaint with MDE. Sent email to complainant.

STATUS

Status: 3

Date_Closed_Referred: 2/18/2011

Pending_Explanation:

Referred_To: MDE

Closed_Explanation:

Date_Referred:

Date_Last_Contact:

Reference_Tracking: By complainant

OUTREACH

Owner_Lessee_Contacted

Brochure_Type:

No_of_Brochures:

Water Quality Activities Log

Activities Log

<u>Date</u>	<u>Comments</u>
<u>Complaint ID: 140</u>	
2/15/2011	Complaint from Kevin by email.
2/18/2011	Investigated along with Kevin.
2/18/2011	Update to property owner by phone and email and asked him to refer to MDE.
2/24/2011	Inspected again with Paul and Ken.
2/24/2011	Email to Paul forwarding aerial picture of site and storm drain pipes in the vicinity.
2/25/2011	Email from Paul to Karen asking for help to locate inlet structure at the property.
2/28/2011	Email from Karen - Thomas Rowling will take care to locate inlet structure.
3/3/2011	Email from Karen - could not locate the inlet structure, would videinspect the storm drain pipes to locate it.
3/4/2011	Update asked from property owner whether complaint lodged with MDE and progress as well as progress given to him.
3/8/2011	Spoke with Mr. Moore. He lodged complaint with MDE on 2/18/2011 and is awaiting response.